SD421
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1989

United States
Department of
Agriculture

Forest
Service

National Forest Fire Report 1989

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Contents

2 1989 Fire Weather and Seasonal Severity Summary

4 1989 Wildfire Activity Summary

6 Total Wildfires and Acres Burned

7 Large Wildfire Occurrence

12 Number of Wildfires by Size Class and Cause

13 Personnel Employed on Fire Management Activities

14 Land Ownership Protection

15 Graph - Number of Wildfires, All Causes, National Forest Protection

15 Graph - Number of Person-Caused Wildfires, National Forest Protection

16 Graph - Total Acres Burned, National Forest Protection

16 Graph - Net Change in Acres Burned, National Forest Protection

17 Graph - Personnel Mobilized Through NIFCC

17 Graph - Cumulative Personnel Deployment

18 Graph - Crews Mobilized Through NIFCC

18 Graph - Cumulative Crew Deployment

19 Table 1 - Number of Wildfires by Statistical Cause

31 Table 2 - Number of Wildfires by Statistical Cause by State

34 Table 3 - Number of Acres Burned by Statistical Cause by Region

47 Table 4 - Number of Wildfires and Acres Burned by Major Causes and Size Classes

1989 FIRE WEATHER AND SEASONAL SEVERITY

Upon entering the 1988-1989 winter season, many areas of the West and upper Midwest were still in the grip of severe to extreme drought. Severe drought conditions also existed in portions of the East and Southeast, as well as interior Alaska. After four years of varying degrees of drought over the West, and correspondingly severe fire seasons even "normal" winter precipitation would not lessen the effects. Consequently, drought conditions played a major role in the severity and extreme fire behavior that occurred in the Southwest, Oregon and Idaho.

January brought normal precipitation amounts to the Pacific Northwest, Northern Rockies and Northern Intermountain area with California and the Southwest remaining quite dry.

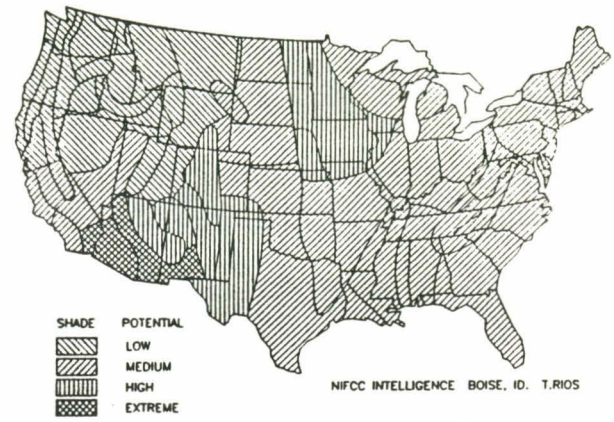
A storm blocking high pressure system in February covered the West with only Colorado and New Mexico showing a significant amount of rain and snow. By the end of February, wet season precipitation totals were deficit over large areas of the west. With the Eastern U.S. under a low pressure trough, precipitation increased and drought indices decreased in most areas East of the Mississippi River.

Storms continued into the Pacific Northwest and the Rockies in March. A continuing west to east stormtrack mainly affecting the Northern tier of States dominated April and May, reinforcing the concern for a severe fire season in the Southwest.

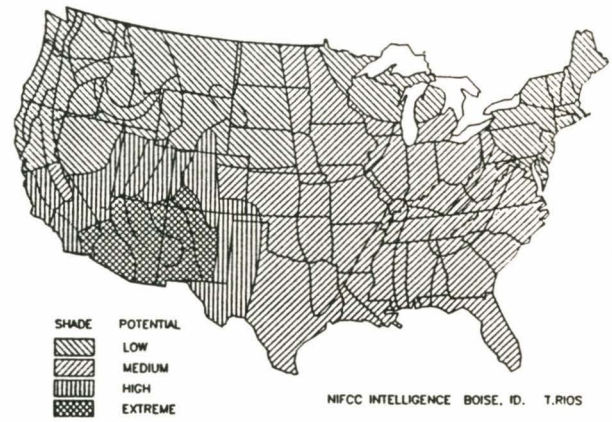
Dry conditions continued in the Southwest into June. Weak weather systems during the month continued to bring sporadic precipitation to the Pacific Northwest and the Northern Rockies postponing fire season in these areas. An Upper level high pressure ridge centered over the Rockies with weak low pressure off the

Predicted Fire Potential

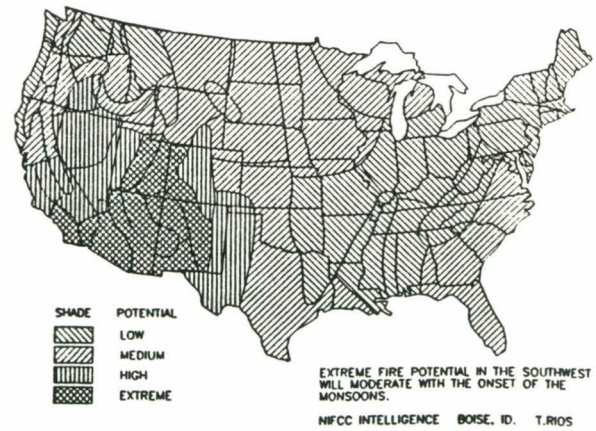
05/05/89 to 06/09/89



06/10/89 to 07/07/89



07/08/89 to 08/11/89



Pacific coast allowed rapid drying of the finer fuels over the remainder of the West. Record breaking temperatures and significant lightning activity in July brought the Southwest a significant increase in fire activity. Monsoonal moisture finally spread through the Southwest during the middle of the month and by the end of the month all large fires were controlled. In late July a weather disturbance from the eastern Pacific ocean rotated northeastward over Oregon and Idaho. This system contained high level moisture and produced abundant dry thunderstorm activity from Eastern Oregon through Central Idaho into Western Montana

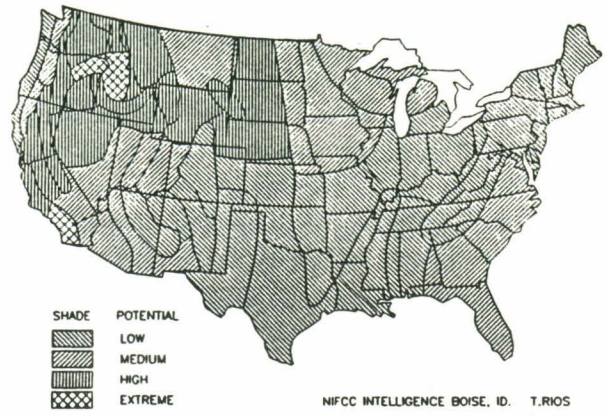
Extremely hot and dry conditions continued in the Western U.S. during the first two weeks of August. By mid-month, a system producing rain and cooler temperatures spread over Oregon and Idaho and reduced fire danger significantly.

In September a relatively benign weather pattern dominated the West with a series of rain producing systems the second and third weeks. On the 19th Hurricane Hugo hit the Virgin Islands and Puerto Rico with torrential rains and winds of 140mph. On the 21st Hugo hit the South Carolina coast at Charleston with winds of 135 mph.

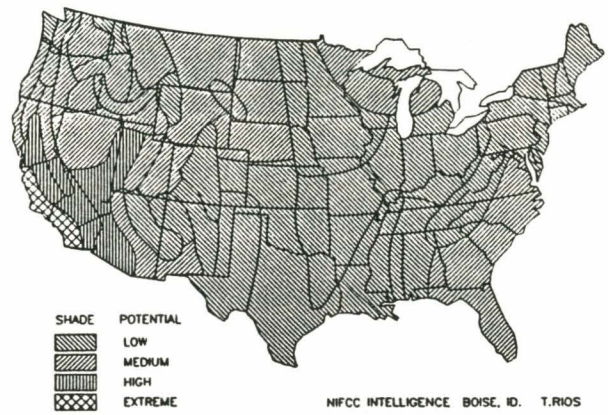
Record breaking low temperatures from the Pacific Northwest to the eastern corn belt predominated early in October while warm weather prevailed across the South. High pressure remained anchored over the eastern two thirds of the nation and brought unseasonably warm weather the remainder of the month.

In November and December the eastern States experienced mostly cold weather with several record lows. Freezing temperatures spread into southern Florida and southern California mid-December.

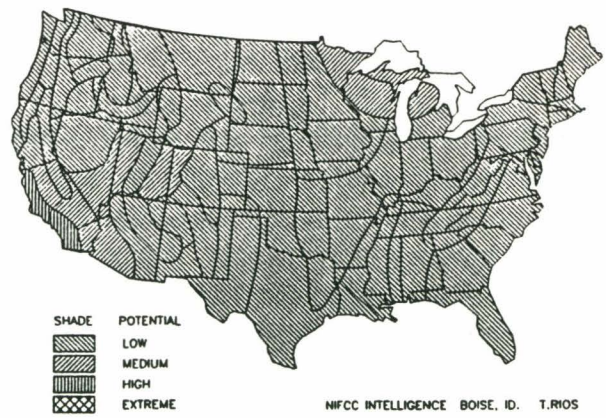
08/12/89 to 09/08/89



09/09/89 to 10/07/89



10/08/89 to 11/11/89



1989 Fire Activity Summary

Fire activity in 1989 was not as extensive as the last few years. The total number of fires and acres burned were less, however the activity that did occur was compressed into a shorter season. Extensive lightning activity in late July was responsible for numberous fire starts in Oregon and Idaho. This, coupled with several large fires in California, exhausted regular wildland fire agency resources and necessitated the mobilization of military resources.

Fire activity began in mid-February in the Southeast, wikth the commitment of a National incident Management Team to a fire on the Okefenokee National Wildlife Refuge. Drought conditions contributed to extended fire activity in Florida. Two Area IncidentManagement Teams were mobilized locally and two crews were mobilized from the West.

Some fire activity continued in the Southeast in March and another crew was mobilized from the West. Fire activity spread westward with activity beginning in the Southwest. A National Incident Management Team was committed to the Alaska Oil Spill in Valdez by month's end.

In April activity was continuing in the Southeast and Southwest with minor activity starting in the Rocky Mountain and California areas. Two crews were mobilized nationally in support of fires in the Rocky Mountain Area. A National Incident Management Team was committed to a fire in Florida, and another was mobilized from the West to New York to manage a fire burning underground in an old landfill suspected of containing hazardous materials. Another National Incident Management Team was mobilized to assist with the Alaska Oil Spill in Homer.

Fire activity in May increased in both the Southeast and Southwest. Activity continued in the Rocky Mountain Area Spreading into Utah. Severe fire conditions in the Southwest necessiated the movement of 10 crews 33 smokejumpers and 59 overhead personnel from other geographic areas. Internally one National Incident Management Team and three Area Incident Management Teams were also committed. Extreme movement of five crews from other geographic areas.

Activity in June continued in the Southeast, and in the Southwest. Severe drought conditions and continued lightning activity contributed to one of the worst fire seasons that the Southwest had experienced in recent years. Three National Incident Management Teams were committed internally during the month in the Southwest. In addition to local resources, 18 crews, 32 smokejumpers, and 223 overhead personnel were mobilized from other geographic areas were sent in support of the fires. By the end of the month general showers were locally heavy rain allowed containment of the fires in the Southeast. Fire activity spread into Southern California and five crews were mobilized from outside the state in support of this activity. The Great Basin, Rocky Mountain and Nevada saw an increase in fire activity as a result of lightning.

July brought a significant increase in activity. The Southwest experienced record breaking temperatures with significant lightning activity. Four National Incident Management Teams were committed (Three internal and one from the Northwest). With all local crews committed in the Southwest, 114 additional crews were mobilized from other geographic areas, as well as 721 overhead and 19 smokejumpers. All contract and commercial airtankers were committed. Seven

military C-130s equipped with Modular Airborne Firefighting Systems (MAFFS) were activited in Arizona. From July 8 to July 11, 51 missions were flown for a total of 45 flight hours and 157,000 gallons of retardant were delivered to fires. Monsooonal moisture finally brought relief mid-month and by the end of the month all large fires were controlled.

Beginning on the evening of July 25th an intense lightning storm started numerous fires in California, Eastern Oregon and Idaho. In addition to local resources, 513 crews, 232 smokejumpers and 1,735 overhead personnel were mobilized nationally in support of fires in Montana, Idaho, Nevada, Utah, Oregon, Washington, California, Colorado and Wyoming, Twenty National Incident Management Teams were assigned to fires in the Great Basin, Northwest, Northern Rockies, California, and the Rocky Mountain Areas. Eight C-130s equipped with MAFFS were again mobilized on July 30 for fires in Eastern Oregon. Military support was comprised of two Army battalions (1,000 firefighters plus support).

Extreme conditions continued into August and the department of Defense was again tasked for support on August 1 for fires in Idaho. Military support included two Army battalions and helicopter support comprised of 16 UH-60 and 3 UH-1 (type II helicopters). Another National Incident Management Team was assigned to Idaho and one to the Northern Rockies. Due to the duration of fires in Idaho and Oregon, as well as new starts in Southern California, an additional 319 crews and 1,717 overhead were mobilized. By mid-month cooler temperatures and precipitation aided firefighters and by August 18th all military resources had been released. By the end of the month all of the project fires had been contained.

Cooler temperatures and higher humidities in September aided initial attack forces. A National Indicent Management Team was committed internally and 13 crews from other geographic areas were mobilized to a fire in Northern California. In the Southeast the Francis Marion and Sumter N.F. and Caribbean .F. incurred extensive damage from Hurricane Hugo. The Forest Service provided assistance to Charleston, SC., as well as mobilizing a National Incident Management Team, two crews and communication equipment to Puerto Rico to assist with clean-up efforts.

Fire activity in October was moderate with most activity occurring in the Southern and Eastern Areas. A National Incident Management Team was committed internally to a fire in Southern California. An Incident Management Team, a radio system, and other miscellaneous support were provided for the Earthquake in Northern California. Only minor activity occurred in November primarily in the Southern and Eastern Areas. In December activity continued in the Southeast with Texas, Oklahoma, Florida and South Carolina being the most active. By the end of the 1989 fire season a total of 11,953 fires had burned over a total of 475,799 acres oflands under National Forest Protection in the United States.

Total Wildfires and Acres Burned - National Forest Protection

CALENDAR YEAR	NUMBER OF WILDFIRES LIGHTNING	PERSON-CAUSED	TOTAL	ACRES BURNED
1980	4,623	6,615	11,238	308,400
1981	5,976	7,006	12,982	209,631
1982	3,788	4,195	7,983	44,622
1983	3,767	3,776	7,543	66,498
1984	5,597	4,530	10,127	141,139
1985	5,428	4,753	10,181	568,297
1986	5,584	5,022	10,606	353,128
1987	6,779	6,483	13,262	1,162,757
1988	6,550	6,200	12,750	1,549,955
1989	6,930	5,023	11,953	475,799
AVERAGE				
80-89	5,502	5,360	10,862	488,023

Large Wildfire Occurrence Report

In 1989 there were 82 Class F and G Wildfires (over 1,000 acres) burning a total of 460,164 acres of land. The acres listed in this table represent the total acres burned for each fire, for all ownerships, including National Forest System and other land under Forest Service protection.

REGION	DATE	STATE	NATIONAL FOREST	NAME OF WILDFIRE	ACRES BURNED
1	06/30	MT	HELENA	INDIAN CREEK	2,400
1	07/19	ID	NEZ PERCE	JOHNSON BUTTE	7,870
1	07/20	MT	BEAVERHEAD	BAKER CANYON	1,254
1	09/01	MT	CUSTER	WILD	1,800
1	09/02	MT	CUSTER	CHELSEA	1,040
2	04/02	NE	NEBRASKA	DUNNING	4,800
2	07/08	NE	NEBRASKA	FT. ROBINSON	48,000
2	07/08	CO	ARAPAHO ROOSEVELT	#6	1,967
2	07/09	CO	ARAPAHO ROOSEVELT	SUNNYSIDE	1,805
2	08/03	NE	NEBRASKA	BELMONT	2,500
3	03/01	NM	LINCOLN	DOUBLE	1,180
3	03/16	NM	CIBOLA	UNIT 35	5,508
3	05/05	MX	CORONADO	MEXICO 2	5,505
3	05/09	NM	LINCOLN	CAMP	1,480
3	06/15	NM	GILA	SHELLY	11,990

Large Wildfire Occurrence Report

REGION	DATE	STATE	NATIONAL FOREST	NAME OF WILDFIRE	ACRES BURNED
3	06/15	NM	GILA	MEASON	940
3	06/30	NM	GILA	DIVIDE	10,025
3	07/05	AZ	CORONADO	MARIJILDA	3,997
3	07/05	AZ	CORONADO	FAGAN	9,500
3	07/05	AZ	CORONADO	CHIVA	9,580
3	07/06	AZ	APACHE-SITGREAVES	LAVENDAR	1,858
3	10/08	AZ	APACHE-SITGREAVES	WALLNOT	1,554
4	06/26	UT	ASHLEY	SIX MILE	1,950
4	06/26	UT	ASHLEY	ROUGH CANYON	4,900
4	07/03	NV	HUMBOLDT	8 MILE	3,000
4	07/03	UT	ASHLEY	UINTA CANYON	5,480
4	07/04	WY	BRIDGER-TETON	ANNS	3,477
4	07/13	UT	DIXIE	UINTA FLAT	7,856
4	07/26	ID	BOISE	FOREST KING GULCH	5,000
4	07/26	ID	BOISE	FLEMING CREEK	6,412
4	07/26	ID	BOISE	WILLOW CREEK	1,453
4	07/26	ID	BOISE	RIORDAN CREEK	3,100
4	07/26	ID	BOISE	NEEDLES	2,700
4	07/26	ID	BOISE	BEAR CREEK	6,324
4	07/26	ID	BOISE	LUNCH CREEK	9,595
4	07/26	ID	BOISE	NEEDLES SOUTH	3,500

Large Wildfire Occurrence Report

REGION	DATE	STATE	NATIONAL FOREST	NAME OF WILDFIRE	ACRES BURNED
4	07/26	ID	BOISE	HORN CREEK	3,073
4	07/26	ID	BOISE	DOLLAR CRREK	11,000
4	07/26	ID	BOISE	EAGLE NEST	1,100
4	07/26	ID	BOISE	SPRUCE CREEK	1,100
4	07/26	ID	BOISE	YELLOWJACKET III	1,411
4	07/26	ID	PAYETTE	PARTRIDGE	8,050
4	07/26	ID	PAYETTE	STEAMBOAT	3,520
4	07/26	ID	BOISE	SMOKEY CREEK	35,562
4	07/26	ID	PAYEETE	GAME CREEK	2,780
4	07/26	ID	BOISE	IRON TRIANGLE	6,560
4	07/26	ID	PAYETTE	ZENA	1,235
4	07/26	ID	PAYETTE	WHANGDOODLE	7,690
4	07/27	ID	SAWTOOTH	MCPHEARSON	2,000
4	07/29	ID	BOISE	GOLD FORK #2	1,720
4	07/29	ID	BOISE	SAWMILL CREEK	2,280
4	08/21	ID	WASATCH	EAGLENEST	2,380
5	06/27	CA	CLEVELAND	ORTEGA	7,880
5	06/28	CA	ANGELES	SANFRAN	2,250
5	07/08	CA	PLUMAS	RACK	3,250
5	07/08	CA	LOS PADRES	MOLERO II	2,660
5	07/09	CA	CLEVELAND	THING	4,692

Large Wildfire Occurrence Report

REGION	DATE	STATE	NATIONAL FOREST	NAME OF WILDFIRE	ACRES BURNED
5	07/23	CA	SIERRA	BURROUGH	1,532
5	07/28	CA	SIERRA	POWERHOUSE	11,680
5	07/29	CA	SIERRA	BALCH	7,550
5	07/29	CA	CLEVELAND	VAIL	15,643
5	07/30	CA	ANGELES	PACY	1,241
5	09/06	CA	PLUMAS	LAYMAN	4,945
5	10/18	CA	CLEVELAND	MATEO	9,585
6	07/07	OR	FREMONT	SPRING SKYLINE	1,100
6	07/26	OR	WALLOWA-WHITMAN	TANNER GULCH	4,700
6	07/26	OR	WALLOWA-WHITMAN	LILY PAD	1,519
6	07/26	OR	WALLOWA-WHITMAN	SHEEP CREEK	5,811
6	07/26	OR	WALLOWA-WHITMAN	BALDY	1,400
6	07/26	OR	WALLOWA-WHITMAN	MONUMENT ROCK	9,764
6	07/26	OR	WALLOWA-WHITMAN	DOOLEY MOUNTAIN	10,240
6	07/26	OR	WALLOWA-WHITMAN	PINE	1,000
6	07/26	OR	WALLOWA-WHITMAN	SUMMIT/STRIP	4,730
6	07/26	OR	WALLOWA-WHITMAN	SUMMIT	2,310
6	07/26	OR	WALLOWA-WHITMAN	CANAL	22,140
6	07/26	OR	MALHEUR	LITTLE BALDY MT.	3,500
6	07/26	OR	MALHEUR	RAIL CREEK	3,000

Large Wildfire Occurrence Report

REGION	DATE	STATE	NATIONAL FOREST	NAME OF WILDFIRE	ACRES BURNED
6	07/26	OR	MALHEUR	LOOKOUT MOUNTAIN	2,175
6	07/26	OR	MALHEUR	LITTLE BALDY CREEK	1,415
8	03/14	TX	TEXAS	BIG CREEK	3,528
8	04/26	FL	FLORIDA	PINHOOK	15,063
9	04/16	MO	MARK TWAIN	BIG ROOSTER	1,100

Number of Wildfires
By Size Class and Cause
All Regions
CY 1989

SIZE CLASS IN ACRES	LIGHTNING	PERSON-CAUSED	TOTAL
A (.25 or less)	4,637	2,367	7,004
B (.26 - 9)	1,940	1,904	3,844
C (10 - 99)	219	571	790
D (100 - 299)	44	103	147
E (300 - 999)	26	52	78
F (1000 - 4999)	43	17	60
G (5000 +)	21	9	30
TOTAL	**6,930**	**5,023**	**11,953**

STATISTICAL CAUSE	NUMBER OF WILDFIRES	ACRES BURNED
LIGHTNING	6,930	321,603
EQUIPMENT	374	23,676
SMOKING	471	4,979
CAMPFIRE	1,224	8,920
DEBRIS BURNING	535	9,164
RAILROAD	61	4,333
ARSON	1,195	60,551
CHILDREN	157	906
MISCELLANEOUS	1,006	41,667
TOTAL	**11,953**	**475,799**

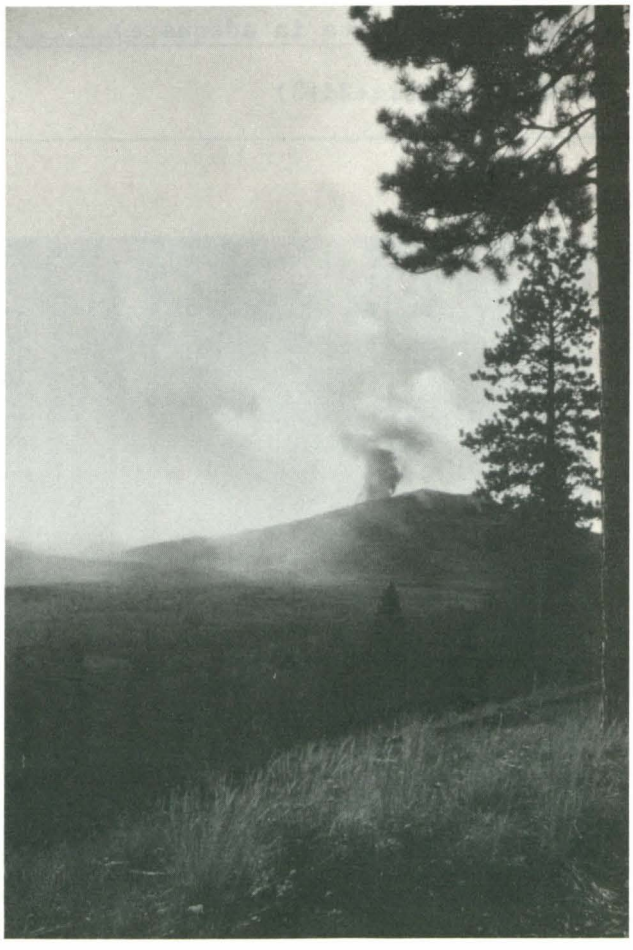
Personnel Employed on Wildfire Presuppression and Suppression Activities

ITEM NO.	ITEM	NATIONAL SUMMARY CY 1989 NUMBER SUB-TOTAL	TOTAL
1.	Regular appointed personnel		XXXXXX
	a. Full-time fire management (20 pay periods or more)	1,614	XXXXXX
	b. Part-time fire management	1,986	XXXXXX
	c. Others used on presuppression sometime during the year	3,265	XXXXXX
	d. Others used on suppression (exclude those under a,b,or c)	7,376	XXXXXX
	e. Total (a+b+c+d)	XXXXXXXXX XXXXXXXXX	14,241
2.	Seasonal or short-term personnel		XXXXXX
	a. Regular fire control (crews, firefighter, patrols, lookout, etc.)	4,896	XXXXXX
	b. Others (BD,KV, BR, R&T, etc.) who spent time on fire control work	5,277	XXXXXX
	c. Emergency firefighters (exclude those reported under a or b)	15,614	XXXXXX
	d. Total (a+b+c)	XXXXXXXXX XXXXXXXXX	25,787
3.	Total number of casuals employed on fire suppression (Each reemployment counts as an employment)	XXXXXXXXX XXXXXXXXX XXXXXXXXX	27,176
4.	Number of casuals (included in Item 3) employed for first time (Ranger's estimate is adequate)	7,110	XXXXXX
5.	GRAND TOTAL (1e+2d+3)	XXXXXXXXX XXXXXXXXX XXXXXXXXX	67,204

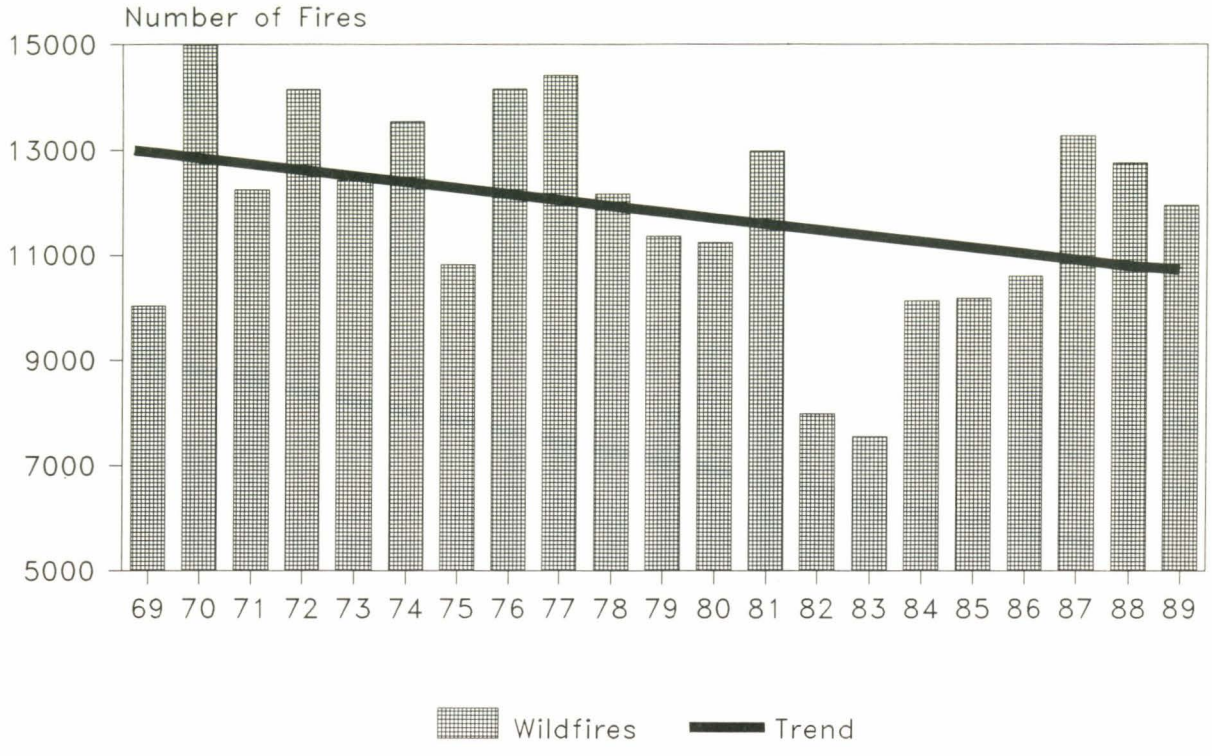
1989 - LAND OWNERSHIP PROTECTION REPORT

INSIDE FOREST PROTECTION BOUNDARIES

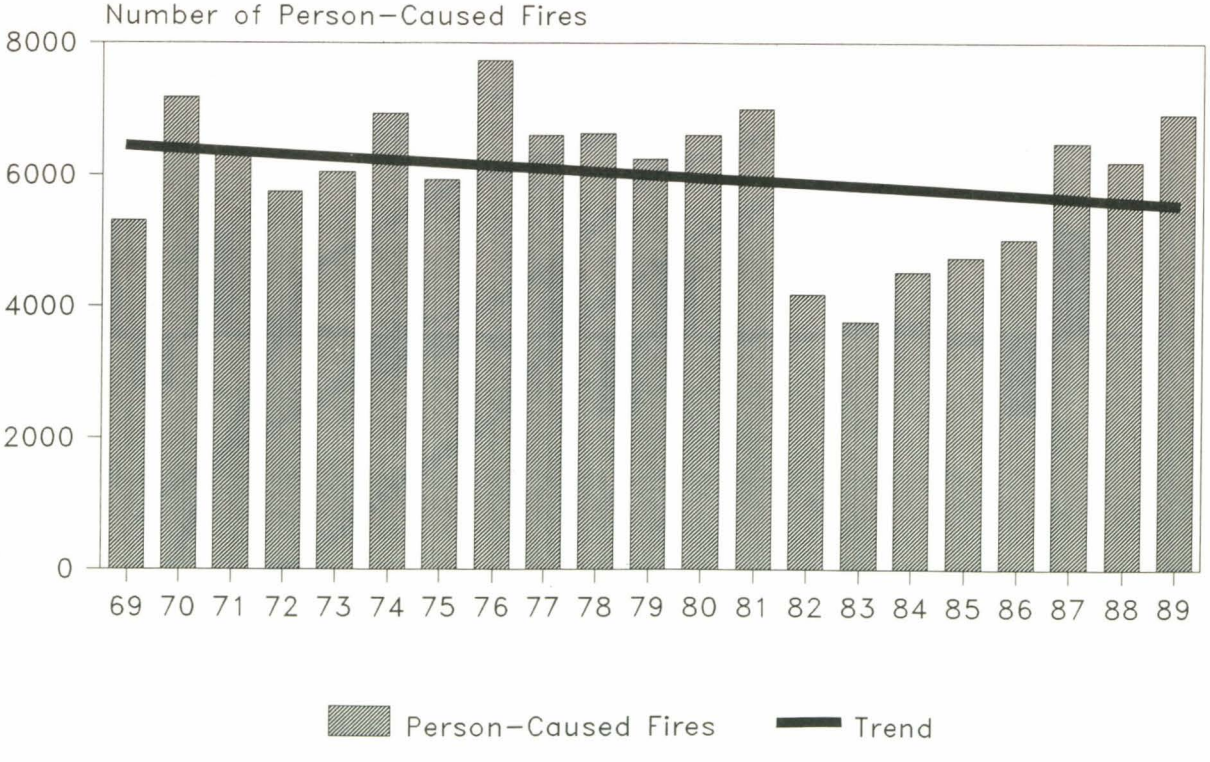
	PROTECTED BY THE FOREST SERVICE							S&P LAND PROTECTED BY STATE & FS (under mutual assistance agreements)	NATIONAL FOREST LAND PROTECTED BY OTHERS
	State and Private Land (include county and municipal land)								
REGION	Fee Basis	Offset Basis	Reimbursement Suppression Costs Only	Without Reimbursement	Other Federal Land	National Forest Land	Total		
1	1,527,917	503,270	1,100	115,744	1,168,445	23,709,386	27,025,862		1,935,075
2	23,215	482,651	501,522	105,180	861,537	22,027,346	24,001,451	452,302	267,364
3					402,272	20,978,567	21,380,839		
4	450,233	180,021	40,086	256,498	435,131	30,008,854	31,370,823	577,735	1,881,411
5		3,727,224			178,211	19,001,935	22,907,370		823,228
6		90,168		159,263	84,661	24,688,089	25,022,181	434,001	162,504
8		252,647			8,600	12,329,309	12,590,556	2,390,210	371,100
9	73,930	1,336,408		799,087	40,586	10,371,950	12,621,961		1,387,163
10			451,305	942,139	5,139,189	22,231,636	28,764,269		405,760
TOTAL	2,075,295	6,572,389	994,013	2,377,911	8,318,632	185,347,072	205,685,312	3,855,248	7,233,605



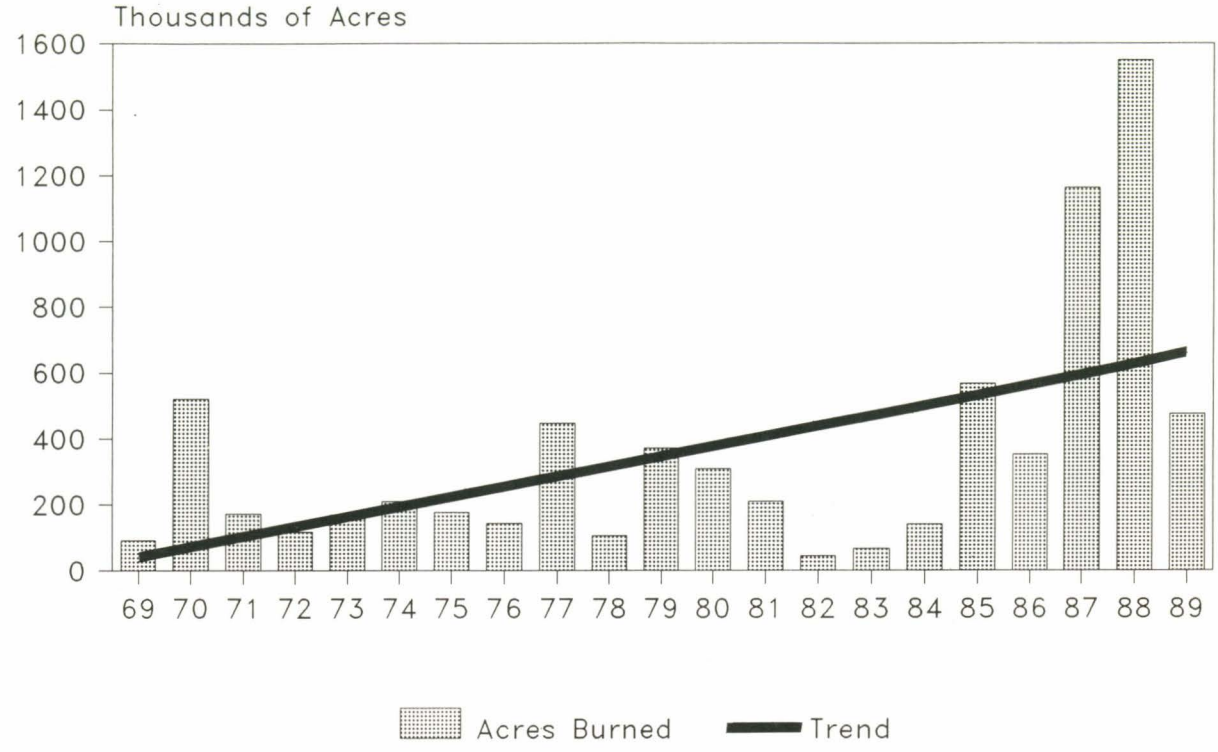
Number of Wildfires (All Causes)
Under National Forest Protection
CY 1969 - 1989



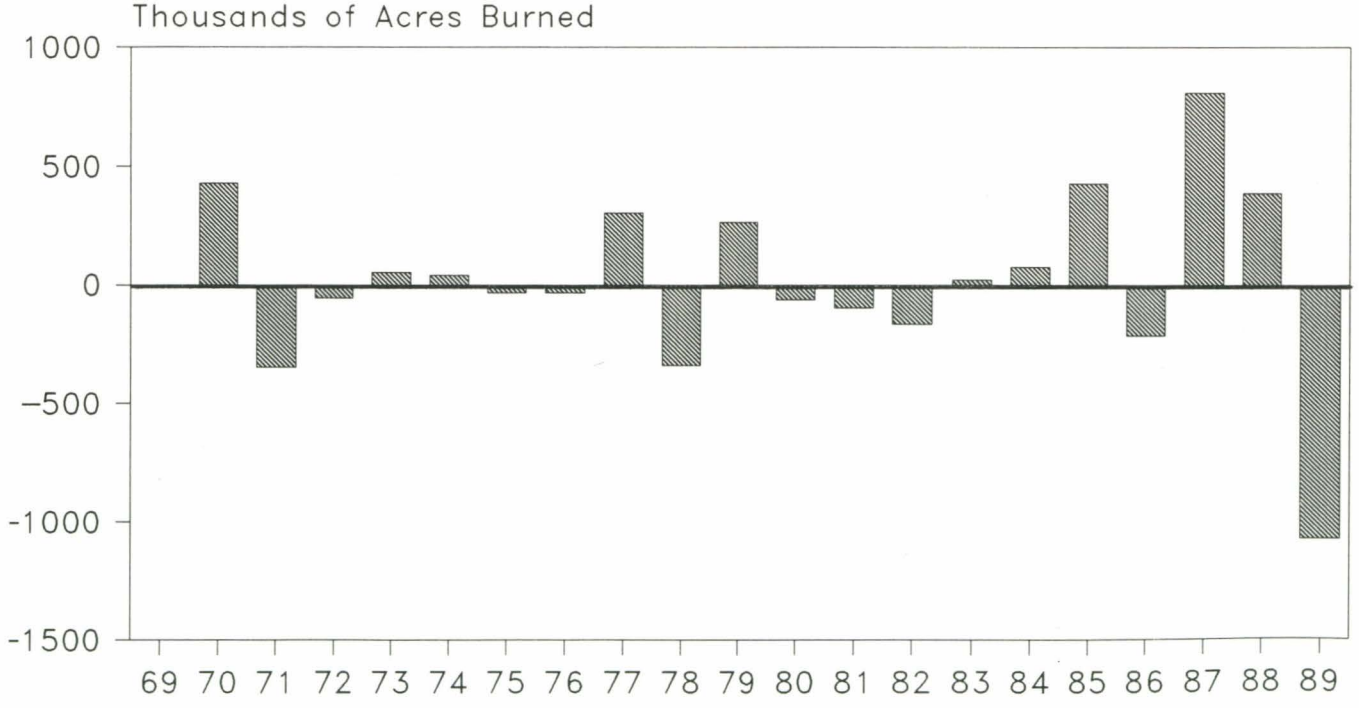
Number of Person - Caused Fires
Under National Forest Protection
CY 1969 - 1989



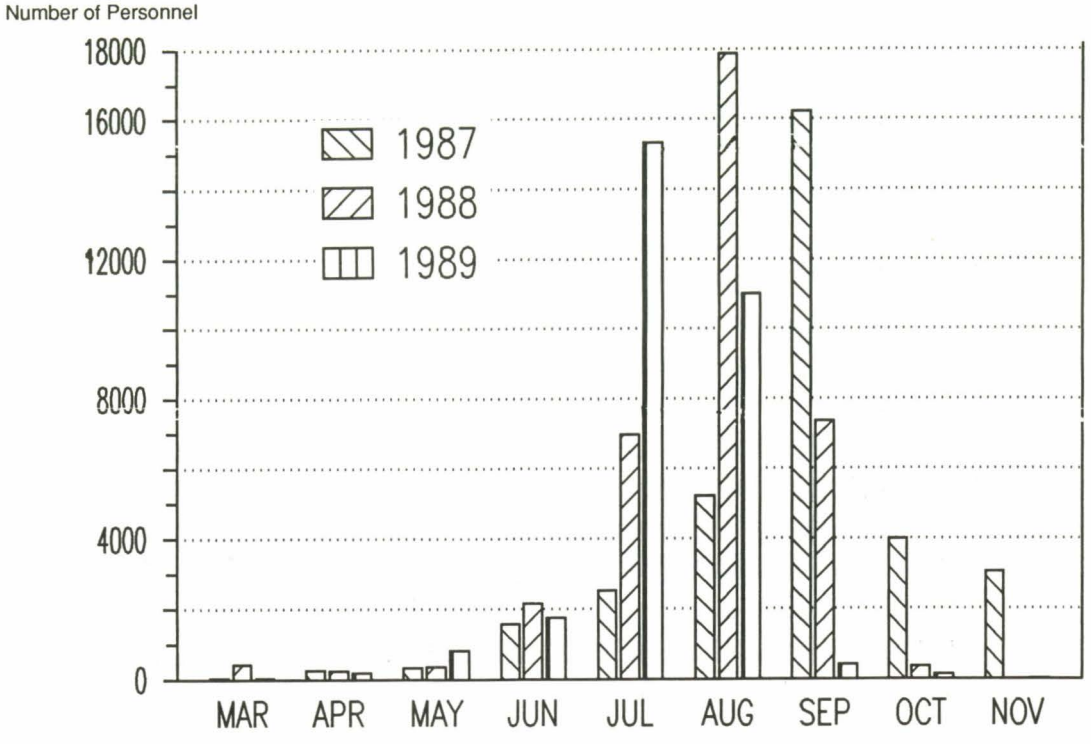
Acres Burned Under
National Forest Protection
CY 1969 - 1989



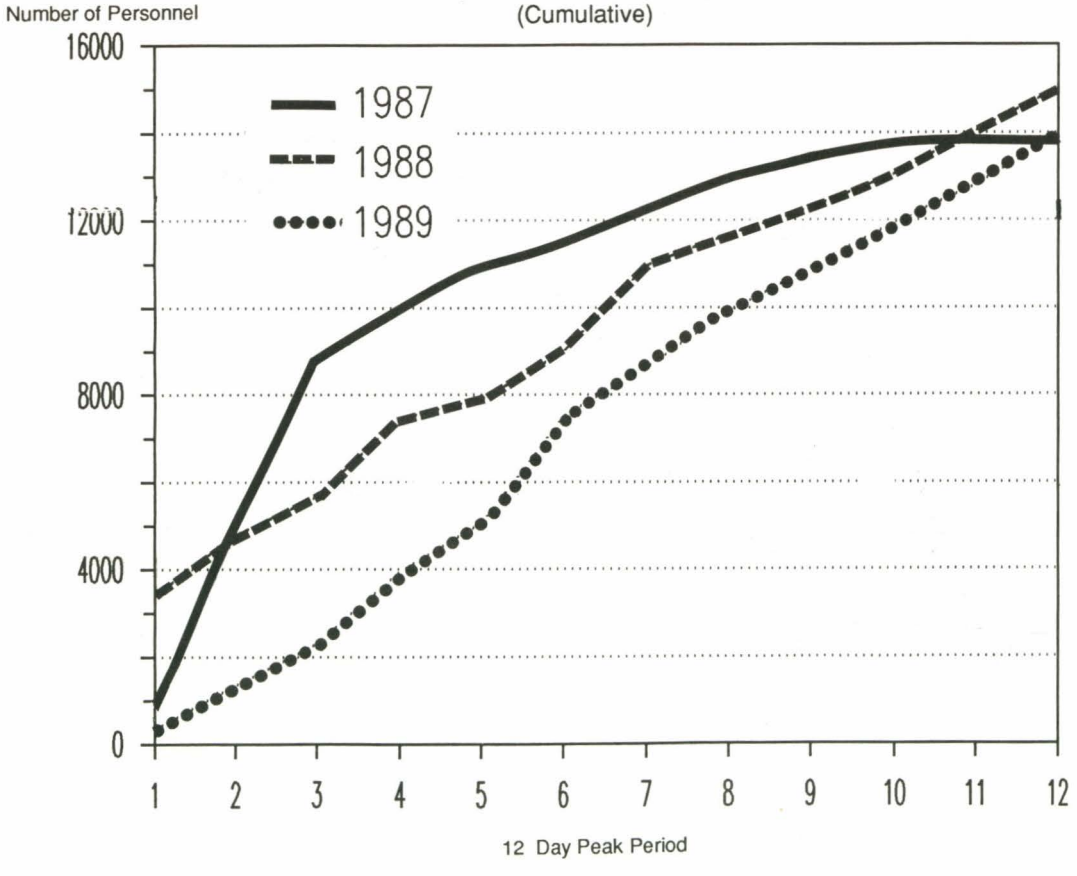
Net Change in Acres Burned
National Forest Protection
CY 1969 - 1989



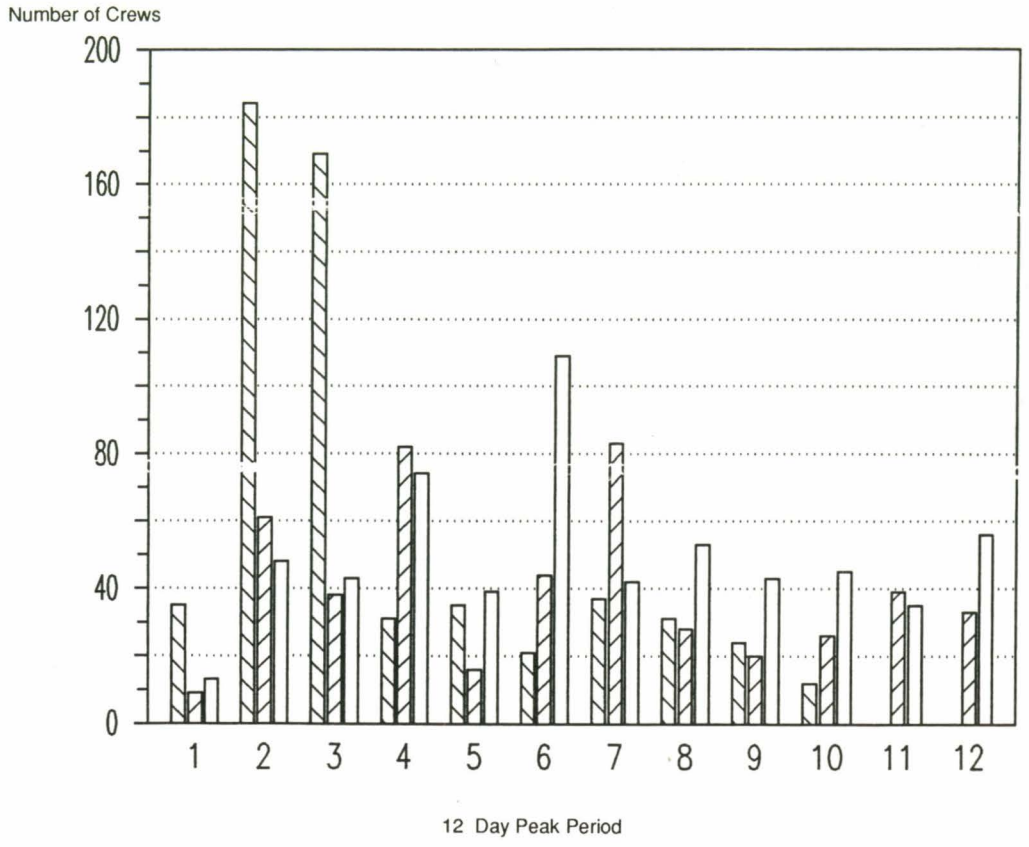
Resources Mobilized through NIFCC
(Crews and Overhead)



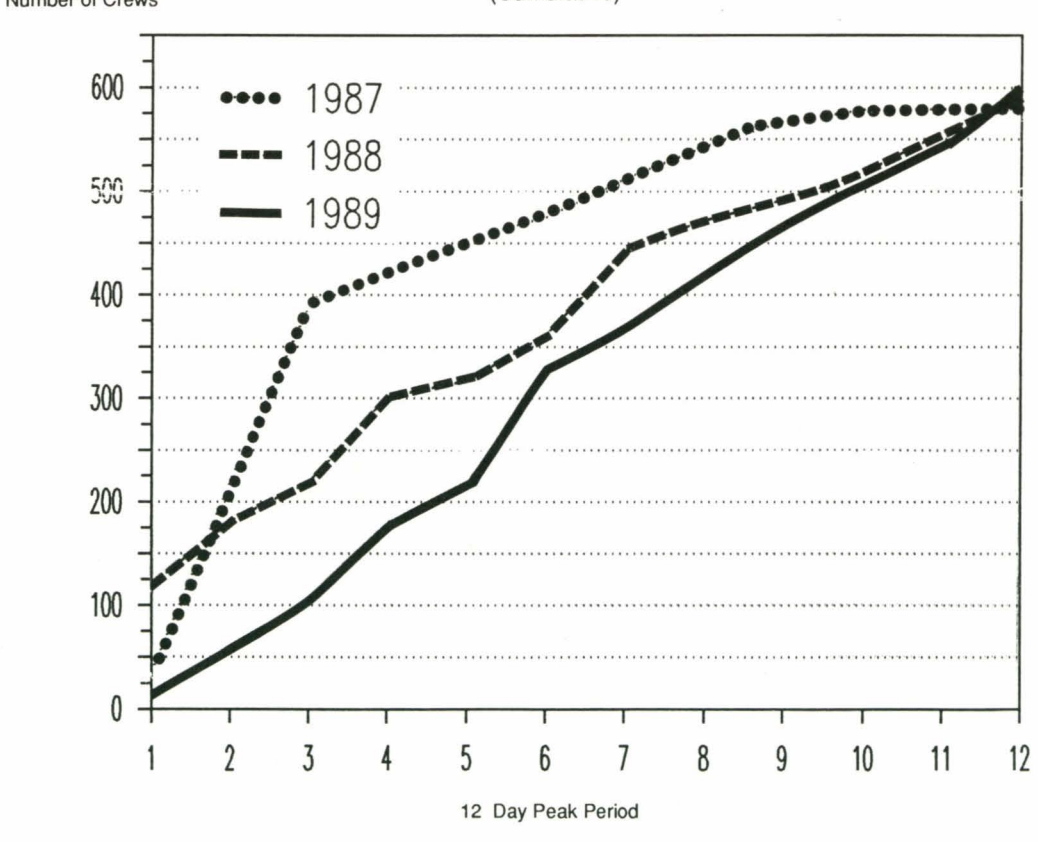
Resources Mobilized through NIFCC
(Crews and Overhead)
(Cumulative)



Resources Mobilized through NIFCC
(Crews and Overhead)



Resources Mobilized through NIFCC
(Crews and Overhead)
(Cumulative)



REGION 1

FOREST	ST		LIGHT-NING	EQUIP	SMOK ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT NF LAND IN OUT FS PROTECTN	
			* * * * * * * * * * PERSON CAUSED * * * * * * * * * * *												
BEAVERHEAD	MT	NATIONAL FOREST	22	1	1	5	1	0	0	0	1	9	31		
		TOTAL ALL LAND	28	2	1	5	1	0	0	0	2	11	39	5	3
BITTERROOT	ID	NATIONAL FOREST	63	0	0	0	0	0	0	0	0	0	63		
		TOTAL ALL LAND	63	0	0	0	0	0	0	0	0	0	63	0	0
	MT	NATIONAL FOREST	139	0	0	7	2	0	0	0	2	11	150		
		TOTAL ALL LAND	166	0	1	7	3	0	0	0	3	14	180	28	2
IDAHO PANHANDLE	ID	NATIONAL FOREST	83	3	8	2	9	0	0	0	6	28	111		
		TOTAL ALL LAND	89	3	8	5	16	1	0	0	6	39	128	17	0
	WA	NATIONAL FOREST	9	0	1	0	0	0	0	0	0	1	10		
		TOTAL ALL LAND	9	0	1	0	0	0	0	0	0	1	10	0	0
CLEARWATER	ID	NATIONAL FOREST	168	2	2	0	1	0	0	0	0	5	173		
		TOTAL ALL LAND	170	2	2	1	1	0	0	0	0	6	176	2	1
CUSTER	MT	NATIONAL FOREST	34	1	1	5	0	0	0	1	1	9	43		
		TOTAL ALL LAND	34	1	1	5	0	0	0	1	2	10	44	1	0
	ND	NATIONAL FOREST	3	2	0	0	0	0	0	0	1	3	6		
		TOTAL ALL LAND	4	3	0	0	1	0	0	0	1	5	9	3	0
	SD	NATIONAL FOREST	3	0	0	0	0	0	0	0	0	0	3		
		TOTAL ALL LAND	3	0	0	0	0	0	0	0	0	0	3	0	0
DEERLODGE	MT	NATIONAL FOREST	13	0	2	4	1	0	2	0	1	10	23		
		TOTAL ALL LAND	16	0	2	7	1	0	2	1	3	16	32	9	0
FLATHEAD	MT	NATIONAL FOREST	19	0	0	6	0	0	0	1	0	7	26		
		TOTAL ALL LAND	24	0	2	7	2	0	0	2	0	13	37	11	0
GALLATIN	MT	NATIONAL FOREST	13	1	1	3	0	0	2	0	3	10	23		
		TOTAL ALL LAND	16	1	1	6	2	0	2	0	4	16	32	9	0
HELENA	MT	NATIONAL FOREST	14	2	0	0	0	0	0	0	1	3	17		
		TOTAL ALL LAND	15	2	0	2	0	0	0	0	2	6	21	4	0
KOOTENAI	ID	NATIONAL FOREST	1	0	0	0	0	0	0	0	0	0	1		
		TOTAL ALL LAND	1	0	0	0	0	0	0	0	0	0	1	0	0

REGION 1

FOREST	ST		LIGHT-NING	EQUIP	SMOK ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT NF LAND IN FS	OUT PROTECTN
			* * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *												
	MT	NATIONAL FOREST	74	1	3	14	7	0	0	0	9	34	108		
		TOTAL ALL LAND	82	6	5	17	21	0	1	1	21	72	154	44	2
LEWIS AND CLARK	MT	NATIONAL FOREST	14	0	0	3	0	0	0	0	0	3	17		
		TOTAL ALL LAND	15	0	0	3	0	0	0	0	0	3	18	1	0
LOLO	MT	NATIONAL FOREST	97	0	0	4	6	0	1	1	4	16	113		
		TOTAL ALL LAND	126	1	1	10	22	4	2	3	14	57	183	70	0
NEZPERCE	ID	NATIONAL FOREST	293	1	0	6	1	0	0	0	5	13	306		
		TOTAL ALL LAND	310	1	1	6	2	0	0	0	6	16	326	20	0
REGION 1 TOTAL		NATIONAL FOREST	1062	14	19	59	28	0	5	3	34	162	1224		
		TOTAL ALL LAND	1171	22	26	81	72	5	7	8	64	285	1456	224	8
REGION 2															
BIGHORN	WY	NATIONAL FOREST	7	0	0	3	0	0	1	0	1	5	12		
		TOTAL ALL LAND	7	0	0	3	0	0	1	0	1	5	12	0	0
BLACK HILLS	SD	NATIONAL FOREST	100	4	0	12	5	0	0	0	7	28	128		
		TOTAL ALL LAND	104	5	0	14	6	0	0	1	9	35	139	10	1
	WY	NATIONAL FOREST	27	0	0	0	0	0	0	1	1	2	29		
		TOTAL ALL LAND	31	0	0	0	0	1	0	1	2	4	35	6	0
GRAND MESA-UNC-GUNNS	CO	NATIONAL FOREST	27	2	2	6	3	0	1	0	4	18	45		
		TOTAL ALL LAND	29	2	2	6	3	0	1	0	5	19	48	3	0
MEDICINE BOW	WY	NATIONAL FOREST	11	0	1	2	1	1	0	0	2	7	18		
		TOTAL ALL LAND	15	1	1	2	2	1	0	0	2	9	24	4	2
NEBRASKA	NE	NATIONAL FOREST	15	0	0	0	0	0	0	0	0	0	15		
		TOTAL ALL LAND	23	0	0	0	1	2	0	0	1	4	27	12	0
	SD	NATIONAL FOREST	3	1	0	0	0	0	0	0	1	2	5		
		TOTAL ALL LAND	3	2	0	0	0	0	0	0	1	3	6	1	0
RIO GRANDE	CO	NATIONAL FOREST	4	0	1	1	1	0	1	0	2	6	10		
		TOTAL ALL LAND	7	0	1	1	1	1	1	0	2	7	14	3	1

REGION 2

FOREST	ST		LIGHT-NING	EQUIP	SMOK ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT NF LAND IN FS	OUT PROTECTN
			* * * * * * * * * * PERSON CAUSED * * * * * * * * * * *												
ARAPAHO-ROOSEVELT	CO	NATIONAL FOREST	21	2	2	8	1	0	0	1	7	21	42		
		TOTAL ALL LAND	25	2	2	8	1	0	0	1	9	23	48	6	0
ROUTT	CO	NATIONAL FOREST	6	1	2	7	0	0	0	0	3	13	19		
		TOTAL ALL LAND	9	1	3	7	0	0	0	0	5	16	25	4	2
PIKE-SAN ISABEL	CO	NATIONAL FOREST	38	1	6	34	2	0	5	0	6	54	92		
		TOTAL ALL LAND	38	1	6	34	2	0	6	0	6	55	93	1	0
	KS	NATIONAL FOREST	1	0	2	0	0	0	0	0	1	3	4		
		TOTAL ALL LAND	1	0	2	0	0	0	0	0	1	3	4	0	0
SAN JUAN	CO	NATIONAL FOREST	96	3	0	15	0	0	0	1	2	21	117		
		TOTAL ALL LAND	112	3	0	16	0	6	0	2	5	32	144	26	1
SHOSHONE	WY	NATIONAL FOREST	14	1	1	4	0	0	0	0	2	8	22		
		TOTAL ALL LAND	16	1	1	4	0	0	0	0	2	8	24	1	1
WHITE RIVER	CO	NATIONAL FOREST	16	0	8	14	0	0	0	1	5	28	44		
		TOTAL ALL LAND	18	1	11	17	0	0	1	1	6	37	55	10	1
REGION 2 TOTAL		NATIONAL FOREST	386	15	25	106	13	1	8	4	44	216	602		
		TOTAL ALL LAND	438	19	29	112	16	11	10	6	57	260	698	87	9

REGION 3

APACHE-SITGREAVES	AZ	NATIONAL FOREST	240	6	13	85	2	0	4	2	9	121	361		
		TOTAL ALL LAND	242	6	15	86	6	0	4	3	12	132	374	13	0
CARSON	AZ	NATIONAL FOREST	0	0	0	1	0	0	0	0	0	1	1		
		TOTAL ALL LAND	0	0	0	1	0	0	0	0	0	1	1	0	0
	NM	NATIONAL FOREST	59	0	8	3	0	0	0	0	0	11	70		
		TOTAL ALL LAND	59	0	9	3	0	0	0	0	0	12	71	0	1
CIBOLA	NM	NATIONAL FOREST	31	3	7	7	0	1	1	0	2	21	52		
		TOTAL ALL LAND	31	3	7	7	0	1	1	0	2	21	52	0	0
	OK	NATIONAL FOREST	0	0	0	0	0	0	0	0	0	0	0		
		TOTAL ALL LAND	0	1	0	0	0	0	0	0	0	1	1	1	0

REGION 3

FOREST	ST		LIGHT-NING	EQUIP	SMOK ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT IN FS	NF LAND PROTECTN OUT
			* * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *												
	TX	NATIONAL FOREST	0	0	0	0	0	0	0	0	0	0	0		
		TOTAL ALL LAND	0	0	0	0	1	0	0	0	0	1	1	1	0
COCONINO	AZ	NATIONAL FOREST	366	8	28	141	10	2	5	9	32	235	601		
		TOTAL ALL LAND	384	9	32	159	14	2	13	15	42	286	670	68	1
CORONADO	AZ	NATIONAL FOREST	91	3	7	21	2	0	17	0	19	69	160		
		TOTAL ALL LAND	98	8	8	21	3	0	22	0	20	82	180	20	0
	MX	NATIONAL FOREST	0	0	0	0	0	0	0	0	0	0	0		
		TOTAL ALL LAND	0	0	0	1	0	0	0	0	0	1	1	0	1
GILA	AZ	NATIONAL FOREST	1	0	0	0	0	0	0	0	0	0	1		
		TOTAL ALL LAND	1	0	0	0	0	0	0	0	0	0	1	0	0
	NM	NATIONAL FOREST	329	5	8	17	1	0	5	0	9	45	374		
		TOTAL ALL LAND	333	7	8	17	1	0	5	0	10	48	381	5	2
KAIBAB	AZ	NATIONAL FOREST	170	4	5	29	4	0	5	2	15	64	234		
		TOTAL ALL LAND	171	4	5	30	5	1	6	2	18	71	242	8	0
LINCOLN	NM	NATIONAL FOREST	57	2	0	6	1	0	1	0	1	11	68		
		TOTAL ALL LAND	63	4	2	9	6	0	1	2	3	27	90	13	9
PRESCOTT	AZ	NATIONAL FOREST	44	5	7	10	0	0	2	0	9	33	77		
		TOTAL ALL LAND	45	6	7	10	0	0	3	0	10	36	81	2	2
SANTA FE	NM	NATIONAL FOREST	99	0	7	25	0	0	9	0	3	44	143		
		TOTAL ALL LAND	99	0	7	26	0	0	9	0	3	45	144	1	0
TONTO	AZ	NATIONAL FOREST	154	30	13	31	5	0	18	5	38	140	294		
		TOTAL ALL LAND	155	31	14	33	7	0	19	6	39	149	304	8	2
REGION 3 TOTAL		NATIONAL FOREST	1641	66	103	376	25	3	67	18	137	795	2436		
		TOTAL ALL LAND	1681	79	114	403	43	4	83	28	159	913	2594	140	18

REGION 4

			* * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *												
FOREST	ST		LIGHT-NING	EQUIP	SMOK ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT NF LAND IN FS	OUT PROTECTN
ASHLEY	UT	NATIONAL FOREST	29	3	0	3	2	0	1	0	3	12	41		
		TOTAL ALL LAND	29	3	0	3	2	0	1	0	3	12	41	0	0
BOISE	ID	NATIONAL FOREST	263	1	6	6	1	0	0	2	8	24	287		
		TOTAL ALL LAND	270	1	6	8	3	0	0	3	10	31	301	13	1
BRIDGER-TETON	WY	NATIONAL FOREST	29	0	5	11	0	0	0	0	2	18	47		
		TOTAL ALL LAND	29	0	5	11	0	0	0	0	2	18	47	0	0
CARIBOU	ID	NATIONAL FOREST	7	0	6	1	0	0	0	0	0	7	14		
		TOTAL ALL LAND	10	0	6	2	1	0	0	0	1	10	20	6	0
CHALLIS	ID	NATIONAL FOREST	67	0	0	6	1	0	0	0	0	7	74		
		TOTAL ALL LAND	72	0	0	6	6	0	0	0	0	12	84	9	1
DIXIE	UT	NATIONAL FOREST	69	1	9	10	1	0	0	0	3	24	93		
		TOTAL ALL LAND	74	1	10	10	3	0	2	0	3	29	103	8	2
FISHLAKE	UT	NATIONAL FOREST	54	2	1	2	0	0	0	2	0	7	61		
		TOTAL ALL LAND	54	2	1	2	0	0	0	2	0	7	61	0	0
HUMBOLDT	NV	NATIONAL FOREST	17	0	0	1	0	0	1	0	1	3	20		
		TOTAL ALL LAND	17	0	0	1	0	0	2	0	2	5	22	1	1
MANTI-LASAL	CO	NATIONAL FOREST	1	0	0	0	0	0	0	0	0	0	1		
		TOTAL ALL LAND	1	0	0	0	0	0	0	0	0	0	1	0	0
	UT	NATIONAL FOREST	68	0	0	0	1	0	0	0	3	4	72		
		TOTAL ALL LAND	68	0	0	0	1	0	0	0	3	4	72	0	0
PAYETTE	ID	NATIONAL FOREST	342	0	1	7	1	0	1	0	0	10	352		
		TOTAL ALL LAND	359	0	1	7	2	0	1	0	0	11	370	18	0
SALMON	ID	NATIONAL FOREST	121	0	0	8	2	0	0	0	1	11	132		
		TOTAL ALL LAND	122	0	0	8	2	0	0	0	1	11	133	0	1
SAWTOOTH	ID	NATIONAL FOREST	58	0	4	12	1	0	1	0	1	19	77		
		TOTAL ALL LAND	62	0	4	12	2	0	1	0	1	20	82	3	2
TARGHEE	ID	NATIONAL FOREST	22	0	2	5	0	0	0	0	1	8	30		
		TOTAL ALL LAND	23	0	2	6	0	0	1	0	2	11	34	3	1

REGION 4

FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT NF IN FS	LAND OUT PROTECTN
			* * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *												
	MT	NATIONAL FOREST	0	0	0	0	0	0	0	0	0	0	0		
		TOTAL ALL LAND	4	0	0	0	0	0	0	0	0	0	4	4	0
	WY	NATIONAL FOREST	17	0	0	0	0	0	0	0	0	0	17		
		TOTAL ALL LAND	17	0	0	0	0	0	0	0	0	0	17	0	0
TOIYABE	CA	NATIONAL FOREST	41	1	2	2	0	0	0	0	2	7	48		
		TOTAL ALL LAND	46	1	2	2	1	0	0	0	2	8	54	5	1
	NV	NATIONAL FOREST	19	1	2	7	0	0	1	0	5	16	35		
		TOTAL ALL LAND	19	1	2	7	0	0	1	0	5	16	35	0	0
UINTA	UT	NATIONAL FOREST	64	1	3	7	0	0	0	3	1	15	79		
		TOTAL ALL LAND	64	1	3	8	0	0	1	3	1	17	81	2	0
WASATCH	UT	NATIONAL FOREST	14	0	3	14	2	0	0	1	5	25	39		
		TOTAL ALL LAND	19	0	3	15	2	1	0	1	6	28	47	6	2
REGION 4 TOTAL		NATIONAL FOREST	1302	10	44	102	12	0	5	8	36	217	1519		
		TOTAL ALL LAND	1359	10	45	108	25	1	10	9	42	250	1609	78	12

REGION 5

ANGELES	CA	NATIONAL FOREST	1	18	4	11	0	1	16	0	34	84	85		
		TOTAL ALL LAND	1	27	5	16	3	2	22	11	56	142	143	30	28
CLEVELAND	CA	NATIONAL FOREST	0	1	3	3	0	0	6	2	15	30	30		
		TOTAL ALL LAND	0	6	4	8	5	0	11	6	31	71	71	20	21
ELDORADO	CA	NATIONAL FOREST	67	1	7	18	2	0	1	0	1	30	97		
		TOTAL ALL LAND	77	3	7	22	7	0	2	0	2	43	120	20	3
INYO	CA	NATIONAL FOREST	107	9	8	19	2	0	1	3	12	54	161		
		TOTAL ALL LAND	107	9	8	19	2	0	1	3	13	55	162	1	0
	NV	NATIONAL FOREST	1	0	0	0	0	0	0	0	0	0	1		
		TOTAL ALL LAND	1	0	0	0	0	0	0	0	0	0	1	0	0
KLAMATH	CA	NATIONAL FOREST	64	2	0	8	3	0	2	0	9	24	88		
		TOTAL ALL LAND	79	3	0	8	7	0	2	1	16	37	116	28	0

REGION 5

FOREST	ST		LIGHT-NING	EQUIP	SMOK ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT NF LAND IN FS	OUT PROTECTN
			* * * * * * * * * * PERSON CAUSED * * * * * * * * * * *												
LASSEN	CA	NATIONAL FOREST	39	1	3	0	4	0	0	0	4	12	51		
		TOTAL ALL LAND	51	4	5	0	5	0	0	2	6	22	73	22	0
LOS PADRES	CA	NATIONAL FOREST	1	3	1	16	0	0	0	0	10	30	31		
		TOTAL ALL LAND	2	9	2	18	0	0	3	1	19	52	54	17	6
MENDOCINO	CA	NATIONAL FOREST	22	1	1	2	1	0	5	0	4	14	36		
		TOTAL ALL LAND	26	3	1	3	1	0	8	0	5	21	47	10	1
MODOC	CA	NATIONAL FOREST	41	0	1	1	0	0	0	0	2	4	45		
		TOTAL ALL LAND	43	0	1	1	1	0	0	0	4	7	50	5	0
SIX RIVERS	CA	NATIONAL FOREST	7	1	0	1	0	0	3	0	6	11	18		
		TOTAL ALL LAND	7	2	2	1	3	0	7	2	7	24	31	13	0
PLUMAS	CA	NATIONAL FOREST	64	4	1	6	2	0	3	0	14	30	94		
		TOTAL ALL LAND	69	5	2	12	10	0	3	2	19	53	122	27	1
SAN BERNARDINO	CA	NATIONAL FOREST	9	17	9	19	0	10	11	2	40	108	117		
		TOTAL ALL LAND	12	31	12	21	1	12	29	26	84	216	228	96	15
SEQUOIA	CA	NATIONAL FOREST	33	11	9	6	6	0	8	3	14	57	90		
		TOTAL ALL LAND	33	15	11	7	10	0	18	7	17	85	118	13	15
SHASTA-TRINITY	CA	NATIONAL FOREST	37	4	2	7	1	0	4	1	5	24	61		
		TOTAL ALL LAND	47	8	13	9	6	0	13	6	11	66	113	50	2
SIERRA	CA	NATIONAL FOREST	168	9	6	11	0	0	7	3	11	47	215		
		TOTAL ALL LAND	187	22	13	13	7	0	15	5	17	92	279	37	27
STANISLAUS	CA	NATIONAL FOREST	98	8	5	17	4	0	9	1	3	47	145		
		TOTAL ALL LAND	103	10	9	17	16	0	10	1	7	70	173	28	0
TAHOE	CA	NATIONAL FOREST	86	1	2	10	2	0	5	0	11	31	117		
		TOTAL ALL LAND	129	2	4	14	8	0	9	4	27	68	197	80	0
LAKE TAHOE BASIN	CA	NATIONAL FOREST	14	0	4	9	4	0	4	1	6	28	42		
		TOTAL ALL LAND	15	1	4	9	4	0	4	4	16	42	57	15	0

REGION 5

FOREST	ST		LIGHT-NING	EQUIP	SMOK ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT IN FS	NF LAND PROTECTN
			* * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *												
	NV	NATIONAL FOREST	1	2	2	2	0	0	0	0	1	7	8		
		TOTAL ALL LAND	2	2	3	3	0	0	0	1	1	10	12	4	0
REGION 5 TOTAL		NATIONAL FOREST	860	93	68	166	31	11	85	16	202	672	1532		
		TOTAL ALL LAND	991	162	106	201	96	14	157	82	358	1176	2167	516	119
REGION 6															
DESCHUTES	OR	NATIONAL FOREST	57	4	12	25	3	0	5	0	14	63	120		
		TOTAL ALL LAND	57	4	12	25	4	0	5	0	14	64	121	1	0
FREMONT	OR	NATIONAL FOREST	41	4	4	4	3	0	0	0	3	18	59		
		TOTAL ALL LAND	41	4	4	4	3	0	0	0	3	18	59	0	0
GIFFORD PINCHOT	WA	NATIONAL FOREST	19	1	2	7	0	0	2	0	1	13	32		
		TOTAL ALL LAND	19	1	2	7	0	0	2	0	1	13	32	0	0
MALHEUR	OR	NATIONAL FOREST	124	2	2	6	2	0	0	0	3	15	139		
		TOTAL ALL LAND	124	2	2	6	2	0	0	0	4	16	140	1	0
MT. BAKER-SNOQUALMIE	WA	NATIONAL FOREST	12	1	4	12	0	0	2	0	1	20	32		
		TOTAL ALL LAND	12	2	4	12	1	0	2	0	1	22	34	2	0
MT. HOOD	OR	NATIONAL FOREST	11	2	12	9	2	0	0	0	8	33	44		
		TOTAL ALL LAND	11	2	12	9	2	0	0	0	8	33	44	0	0
OCHOCO	OR	NATIONAL FOREST	53	0	7	20	0	0	0	0	3	30	83		
		TOTAL ALL LAND	53	0	7	20	0	0	0	0	4	31	84	0	1
OKANOGAN	WA	NATIONAL FOREST	55	0	6	14	1	0	0	0	4	25	80		
		TOTAL ALL LAND	61	0	7	16	9	0	0	0	4	36	97	17	0
OLYMPIC	WA	NATIONAL FOREST	2	1	1	2	2	0	0	0	2	8	10		
		TOTAL ALL LAND	2	1	1	2	2	0	0	0	2	8	10	0	0
ROGUE RIVER	CA	NATIONAL FOREST	2	0	0	0	0	0	0	0	0	0	2		
		TOTAL ALL LAND	2	0	0	0	0	0	0	0	0	0	2	0	0
	OR	NATIONAL FOREST	40	2	2	2	3	0	0	1	5	15	55		
		TOTAL ALL LAND	40	2	2	2	3	0	0	1	5	15	55	0	0

REGION 6

			* * * * * * * * * * PERSON CAUSED * * * * * * * * * * *												
FOREST	ST		LIGHT-NING	EQUIP	SMOK ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT IN FS	NF LAND OUT PROTECTN
SISKIYOU	OR	NATIONAL FOREST	9	0	1	1	2	0	0	0	3	7	16		
		TOTAL ALL LAND	9	0	1	1	3	0	0	0	3	8	17	0	1
SIUSLAW	OR	NATIONAL FOREST	0	0	1	3	2	0	0	0	0	6	6		
		TOTAL ALL LAND	0	0	1	3	2	0	0	0	0	6	6	0	0
UMATILLA	OR	NATIONAL FOREST	120	0	1	10	0	0	0	0	4	15	135		
		TOTAL ALL LAND	120	0	1	10	0	0	0	0	4	15	135	0	0
	WA	NATIONAL FOREST	22	0	0	3	2	0	0	0	1	6	28		
		TOTAL ALL LAND	26	0	0	6	2	0	0	0	1	9	35	7	0
UMPQUA	OR	NATIONAL FOREST	69	2	3	2	0	0	4	0	2	13	82		
		TOTAL ALL LAND	69	2	3	2	0	0	4	0	2	13	82	0	0
WALLOWA-WHITMAN	ID	NATIONAL FOREST	17	0	0	0	0	0	0	0	0	0	17		
		TOTAL ALL LAND	17	0	0	0	0	0	0	0	0	0	17	0	0
	OR	NATIONAL FOREST	349	1	1	8	5	0	0	0	1	16	365		
		TOTAL ALL LAND	349	1	1	8	6	0	0	0	1	17	366	1	0
WENATCHEE	WA	NATIONAL FOREST	75	4	5	35	5	0	1	0	11	61	136		
		TOTAL ALL LAND	75	4	5	35	5	0	1	0	11	61	136	0	0
WILLAMETTE	OR	NATIONAL FOREST	51	0	10	10	1	1	1	0	7	30	81		
		TOTAL ALL LAND	51	0	10	10	1	1	1	0	7	30	81	0	0
WINEMA	OR	NATIONAL FOREST	14	2	1	10	3	1	3	0	3	23	37		
		TOTAL ALL LAND	14	2	1	10	3	1	3	0	3	23	37	0	0
COLVILLE	WA	NATIONAL FOREST	36	1	1	0	1	0	0	0	9	12	48		
		TOTAL ALL LAND	36	1	1	1	2	0	0	0	10	15	51	3	0
REGION 6 TOTAL		NATIONAL FOREST	1178	27	76	183	37	2	18	1	85	429	1607		
		TOTAL ALL LAND	1188	28	77	189	50	2	18	1	88	453	1641	32	2

REGION 8

FOREST	ST		* * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *												
			LIGHT-NING	EQUIP	SMOK ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT NF LAND IN FS	OUT PROTECTN
ALABAMA	AL	NATIONAL FOREST	2	1	1	4	1	1	26	0	4	38	40		
		TOTAL ALL LAND	2	3	1	6	2	1	28	0	4	45	47	7	0
DANIEL BOONE	KY	NATIONAL FOREST	1	0	0	0	2	1	77	0	6	86	87		
		TOTAL ALL LAND	1	0	0	0	3	1	92	0	6	102	103	16	0
CHATTAHOOCHEE-OCONEE	GA	NATIONAL FOREST	0	4	1	4	1	0	19	0	10	39	39		
		TOTAL ALL LAND	0	4	1	5	15	0	22	0	13	60	60	19	2
CHEROKEE	TN	NATIONAL FOREST	0	0	0	1	2	0	17	1	4	25	25		
		TOTAL ALL LAND	0	0	0	1	6	0	18	1	6	32	32	7	0
FLORIDA	FL	NATIONAL FOREST	40	6	4	8	7	0	47	3	21	96	136		
		TOTAL ALL LAND	43	8	8	9	15	0	49	4	27	120	163	26	1
KISATCHIE	LA	NATIONAL FOREST	1	3	6	2	5	0	75	3	10	104	105		
		TOTAL ALL LAND	1	3	7	2	17	0	88	3	13	133	134	29	0
MISSISSIPPI	MS	NATIONAL FOREST	0	0	1	1	4	4	66	0	18	94	94		
		TOTAL ALL LAND	0	0	1	1	23	5	80	0	21	131	131	37	0
GEORGE WASHINGTON	VA	NATIONAL FOREST	3	0	1	2	0	1	4	1	3	12	15		
		TOTAL ALL LAND	4	0	2	2	2	2	5	2	3	18	22	7	0
	WV	NATIONAL FOREST	0	0	0	0	0	0	1	0	0	1	1		
		TOTAL ALL LAND	0	0	1	0	0	0	1	0	0	2	2	1	0
OUACHITA	AR	NATIONAL FOREST	13	1	3	4	2	0	12	0	7	29	42		
		TOTAL ALL LAND	15	1	5	7	7	0	14	0	10	44	59	17	0
	OK	NATIONAL FOREST	2	1	0	0	0	1	50	0	2	54	56		
		TOTAL ALL LAND	2	1	0	0	3	1	58	1	3	67	69	10	3
OZARK-ST FRANCIS	AR	NATIONAL FOREST	4	2	4	11	0	0	66	0	7	90	94		
		TOTAL ALL LAND	5	2	5	11	11	0	90	0	14	133	138	32	12
NORTH CAROLINA	NC	NATIONAL FOREST	4	0	2	2	2	2	29	4	6	47	51		
		TOTAL ALL LAND	5	0	2	2	16	3	42	5	10	80	85	32	2
FRANCIS MARION-SUMTR	SC	NATIONAL FOREST	0	0	3	1	2	0	24	0	2	32	32		
		TOTAL ALL LAND	0	1	3	1	24	0	32	0	7	68	68	36	0

REGION 8

FOREST	ST		LIGHT-NING	EQUIP	SMOK ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT NF IN FS	LAND OUT PROTECTN
			* * * * * * * * * * PERSON CAUSED * * * * * * * * * * *												
TEXAS	TX	NATIONAL FOREST	0	4	9	11	4	2	29	0	8	67	67		
		TOTAL ALL LAND	0	5	9	11	8	3	33	0	11	80	80	13	0
JEFFERSON	VA	NATIONAL FOREST	1	2	0	2	0	1	15	1	1	22	23		
		TOTAL ALL LAND	1	2	0	2	1	1	23	1	2	32	33	10	0
	WV	NATIONAL FOREST	0	0	0	0	0	0	0	0	1	1	1		
		TOTAL ALL LAND	0	0	0	0	0	0	0	0	1	1	1	0	0
REGION 8 TOTAL		NATIONAL FOREST	71	24	35	53	32	13	557	13	110	837	908		
		TOTAL ALL LAND	79	30	45	60	153	17	675	17	151	1148	1227	299	20

REGION 9

CHEQUAMEGON	WI	NATIONAL FOREST	0	0	0	0	0	0	0	0	0	0	0		
		TOTAL ALL LAND	2	0	1	1	1	0	0	0	1	4	6	5	1
CHIPPEWA	MN	NATIONAL FOREST	1	1	3	1	0	0	0	0	1	6	7		
		TOTAL ALL LAND	1	1	3	2	6	0	1	2	2	17	18	9	2
HURON-MANISTEE	MI	NATIONAL FOREST	3	5	3	18	1	0	9	0	7	43	46		
		TOTAL ALL LAND	3	5	8	19	9	0	17	2	12	72	75	27	2
MARK TWAIN	MO	NATIONAL FOREST	1	0	3	4	6	1	157	1	18	190	191		
		TOTAL ALL LAND	1	2	4	5	19	1	180	1	29	241	242	48	3
NICOLET	WI	NATIONAL FOREST	0	2	0	2	0	0	1	0	1	6	6		
		TOTAL ALL LAND	1	3	0	3	3	4	1	0	4	18	19	13	0
OTTAWA	MI	NATIONAL FOREST	0	1	0	1	0	0	1	0	1	4	4		
		TOTAL ALL LAND	1	2	0	2	1	0	1	0	3	9	10	4	2

REGION 9

FOREST	ST		LIGHT-NING	EQUIP	SMOK ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT IN FS	NF LAND PROTECTN OUT
			* * * * * * * * * * PERSON CAUSED * * * * * * * * * * *												
SHAWNEE	IL	NATIONAL FOREST	0	0	2	0	1	0	2	0	5	10	10		
		TOTAL ALL LAND	0	0	3	0	6	0	3	0	12	24	24	12	2
SUPERIOR	MN	NATIONAL FOREST	10	2	6	9	1	0	5	0	3	26	36		
		TOTAL ALL LAND	12	4	9	11	6	0	6	0	9	45	57	21	0
HIAWATHA	MI	NATIONAL FOREST	1	1	0	2	0	0	0	0	0	3	4		
		TOTAL ALL LAND	1	2	0	2	3	0	0	0	1	8	9	5	0
WAYNE-HOOSIER	IN	NATIONAL FOREST	0	1	0	0	1	0	11	0	0	13	13		
		TOTAL ALL LAND	0	1	0	0	2	0	11	0	1	15	15	0	2
	OH	NATIONAL FOREST	0	0	0	1	1	0	9	0	0	11	11		
		TOTAL ALL LAND	0	1	0	1	15	0	14	0	0	31	31	20	0
ALLEGHENY	PA	NATIONAL FOREST	0	1	0	0	0	0	0	0	0	1	1		
		TOTAL ALL LAND	0	1	0	0	0	0	0	0	0	1	1	0	0
MONONGAHELA	WV	NATIONAL FOREST	1	0	0	1	0	0	1	0	2	4	5		
		TOTAL ALL LAND	1	0	0	2	0	0	1	0	3	6	7	2	0
WHITE MOUNTAIN	ME	NATIONAL FOREST	0	0	0	0	0	0	0	0	1	1	1		
		TOTAL ALL LAND	0	0	0	0	0	0	0	0	1	1	1	0	0
	NH	NATIONAL FOREST	0	0	0	1	0	0	0	0	1	2	2		
		TOTAL ALL LAND	0	0	0	1	0	1	0	0	1	3	3	1	0
REGION 9 TOTAL		NATIONAL FOREST	17	14	17	40	11	1	196	1	40	320	337		
		TOTAL ALL LAND	23	22	28	49	71	6	235	5	79	495	518	167	14

REGION 10

STIKINE-TONGASS	AK	NATIONAL FOREST	0	0	0	3	1	0	0	0	0	4	4		
		TOTAL ALL LAND	0	0	0	4	1	0	0	0	1	6	6	2	0
CHATHAM-TONGASS	AK	NATIONAL FOREST	0	0	0	6	0	0	0	0	1	7	7		
		TOTAL ALL LAND	0	0	0	8	2	0	0	0	2	12	12	5	0
CHUGACH	AK	NATIONAL FOREST	0	0	0	2	0	0	0	1	0	3	3		
		TOTAL ALL LAND	0	0	1	2	0	1	0	1	0	5	5	2	0

TABLE 1 NUMBER OF WILDFIRES BY STATISTICAL CAUSES ANNUAL FIRE REPORT 1989

REGION 10

FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD-REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT NF IN FS	LAND OUT PROTECTN
			* * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *												
KETCHIKAN-TONGASS	AK	NATIONAL FOREST	0	1	0	4	2	0	0	0	4	11	11		
		TOTAL ALL LAND	0	2	0	7	6	0	0	0	5	20	20	9	0
REGION 10 TOTAL		NATIONAL FOREST	0	1	0	15	3	0	0	1	5	25	25		
		TOTAL ALL LAND	0	2	1	21	9	1	0	1	8	43	43	18	0
ALL REGIONS TOTAL		NATIONAL FOREST	6517	264	387	1100	192	31	941	65	693	3673	10190		
		TOTAL ALL LAND	6930	374	471	1224	535	61	1195	157	1006	5023	11953	1561	202

TABLE 2 NUMBER OF WILDFIRES BY STATISTICAL CAUSES ANNUAL FIRE REPORT 1989

STATE		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD-REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT NF IN FS	LAND OUT PROTECTN
		* * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *												
ALABAMA	NATIONAL FOREST	2	1	1	4	1	1	26	0	4	38	40		
	TOTAL ALL LAND	2	3	1	6	2	1	28	0	4	45	47	7	0
ALASKA	NATIONAL FOREST	0	1	0	15	3	0	0	1	5	25	25		
	TOTAL ALL LAND	0	2	1	21	9	1	0	1	8	43	43	18	0
ARIZONA	NATIONAL FOREST	1066	56	73	318	23	2	51	18	122	663	1729		
	TOTAL ALL LAND	1096	64	81	340	35	3	67	26	141	757	1853	119	5
ARKANSAS	NATIONAL FOREST	17	3	7	15	2	0	78	0	14	119	136		
	TOTAL ALL LAND	20	3	10	18	18	0	104	0	24	177	197	49	12
CALIFORNIA	NATIONAL FOREST	901	92	68	166	31	11	85	16	203	672	1573		
	TOTAL ALL LAND	1036	161	105	200	97	14	157	81	359	1174	2210	517	120
COLORADO	NATIONAL FOREST	209	9	21	85	7	0	7	3	29	161	370		
	TOTAL ALL LAND	239	10	25	89	7	7	9	4	38	189	428	53	5

STATE		LIGHT-NING	EQUIP	SMOK ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT NF LAND IN FS	NOT NF LAND OUT PROTECTN
		* * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *												
FLORIDA	NATIONAL FOREST	40	6	4	8	7	0	47	3	21	96	136		
	TOTAL ALL LAND	43	8	8	9	15	0	49	4	27	120	163	26	1
GEORGIA	NATIONAL FOREST	0	4	1	4	1	0	19	0	10	39	39		
	TOTAL ALL LAND	0	4	1	5	15	0	22	0	13	60	60	19	2
IDAHO	NATIONAL FOREST	1505	7	29	53	17	0	2	2	22	132	1637		
	TOTAL ALL LAND	1568	7	30	61	35	1	3	3	27	167	1735	91	7
ILLINOIS	NATIONAL FOREST	0	0	2	0	1	0	2	0	5	10	10		
	TOTAL ALL LAND	0	0	3	0	6	0	3	0	12	24	24	12	2
INDIANA	NATIONAL FOREST	0	1	0	0	1	0	11	0	0	13	13		
	TOTAL ALL LAND	0	1	0	0	2	0	11	0	1	15	15	0	2
KANSAS	NATIONAL FOREST	1	0	2	0	0	0	0	0	1	3	4		
	TOTAL ALL LAND	1	0	2	0	0	0	0	0	1	3	4	0	0
KENTUCKY	NATIONAL FOREST	1	0	0	0	2	1	77	0	6	86	87		
	TOTAL ALL LAND	1	0	0	0	3	1	92	0	6	102	103	16	0
LOUISIANA	NATIONAL FOREST	1	3	6	2	5	0	75	3	10	104	105		
	TOTAL ALL LAND	1	3	7	2	17	0	88	3	13	133	134	29	0
MAINE	NATIONAL FOREST	0	0	0	0	0	0	0	0	1	1	1		
	TOTAL ALL LAND	0	0	0	0	0	0	0	0	1	1	1	0	0
MEXICO	NATIONAL FOREST	0	0	0	0	0	0	0	0	0	0	0		
	TOTAL ALL LAND	0	0	0	1	0	0	0	0	0	1	1	0	1
MICHIGAN	NATIONAL FOREST	4	7	3	21	1	0	10	0	8	50	54		
	TOTAL ALL LAND	5	9	8	23	13	0	18	2	16	89	94	36	4
MINNESOTA	NATIONAL FOREST	11	3	9	10	1	0	5	0	4	32	43		
	TOTAL ALL LAND	13	5	12	13	12	0	7	2	11	62	75	30	2
MISSISSIPPI	NATIONAL FOREST	0	0	1	1	4	4	66	0	18	94	94		
	TOTAL ALL LAND	0	0	1	1	23	5	80	0	21	131	131	37	0
MISSOURI	NATIONAL FOREST	1	0	3	4	6	1	157	1	18	190	191		
	TOTAL ALL LAND	1	2	4	5	19	1	180	1	29	241	242	48	3

STATE		* * * * * * * * * * PERSON CAUSED * * * * * * * * * * *												
		LIGHT-NING	EQUIP	SMOK ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT NF LAND IN FS PROTECTN	OUT
MONTANA	NATIONAL FOREST	439	6	8	51	17	0	5	3	22	112	551		
	TOTAL ALL LAND	526	13	14	69	52	4	7	8	51	218	744	186	7
NEBRASKA	NATIONAL FOREST	15	0	0	0	0	0	0	0	0	0	15		
	TOTAL ALL LAND	23	0	0	0	1	2	0	0	1	4	27	12	0
NEVADA	NATIONAL FOREST	38	3	4	10	0	0	2	0	7	26	64		
	TOTAL ALL LAND	39	3	5	11	0	0	3	1	8	31	70	5	1
NEW HAMPSHIRE	NATIONAL FOREST	0	0	0	1	0	0	0	0	1	2	2		
	TOTAL ALL LAND	0	0	0	1	0	1	0	0	1	3	3	1	0
NEW MEXICO	NATIONAL FOREST	575	10	30	58	2	1	16	0	15	132	707		
	TOTAL ALL LAND	585	14	33	62	7	1	16	2	18	153	738	19	12
NORTH CAROLINA	NATIONAL FOREST	4	0	2	2	2	2	29	4	6	47	51		
	TOTAL ALL LAND	5	0	2	2	16	3	42	5	10	80	85	32	2
NORTH DAKOTA	NATIONAL FOREST	3	2	0	0	0	0	0	0	1	3	6		
	TOTAL ALL LAND	4	3	0	0	1	0	0	0	1	5	9	3	0
OHIO	NATIONAL FOREST	0	0	0	1	1	0	9	0	0	11	11		
	TOTAL ALL LAND	0	1	0	1	15	0	14	0	0	31	31	20	0
OKLAHOMA	NATIONAL FOREST	2	1	0	0	0	1	50	0	2	54	56		
	TOTAL ALL LAND	2	2	0	0	3	1	58	1	3	68	70	11	3
OREGON	NATIONAL FOREST	938	19	57	110	26	2	13	1	56	284	1222		
	TOTAL ALL LAND	938	19	57	110	29	2	13	1	58	289	1227	3	2
PENNSYLVANIA	NATIONAL FOREST	0	1	0	0	0	0	0	0	0	1	1		
	TOTAL ALL LAND	0	1	0	0	0	0	0	0	0	1	1	0	0
SOUTH CAROLINA	NATIONAL FOREST	0	0	3	1	2	0	24	0	2	32	32		
	TOTAL ALL LAND	0	1	3	1	24	0	32	0	7	68	68	36	0
SOUTH DAKOTA	NATIONAL FOREST	106	5	0	12	5	0	0	0	8	30	136		
	TOTAL ALL LAND	110	7	0	14	6	0	0	1	10	38	148	11	1
TENNESSEE	NATIONAL FOREST	0	0	0	1	2	0	17	1	4	25	25		
	TOTAL ALL LAND	0	0	0	1	6	0	18	1	6	32	32	7	0

* * * * * * * * * * PERSON CAUSED * * * * * * * * * * *

STATE		LIGHT-NING	EQUIP	SMOK ING	CAMP FIRE	DEBRIS BURNG	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL PERSON CAUSED	TOTAL ALL CAUSES	NOT NF LAND IN FS	LAND OUT PROTECTN
TEXAS	NATIONAL FOREST	0	4	9	11	4	2	29	0	8	67	67		
	TOTAL ALL LAND	0	5	9	11	9	3	33	0	11	81	81	14	0
UTAH	NATIONAL FOREST	298	7	16	36	6	0	1	6	15	87	385		
	TOTAL ALL LAND	308	7	17	38	8	1	4	6	16	97	405	16	4
VIRGINIA	NATIONAL FOREST	4	2	1	4	0	2	19	2	4	34	38		
	TOTAL ALL LAND	5	2	2	4	3	3	28	3	5	50	55	17	0
WASHINGTON	NATIONAL FOREST	230	8	20	73	11	0	5	0	29	146	376		
	TOTAL ALL LAND	240	9	21	79	21	0	5	0	30	165	405	29	0
WEST VIRGINIA	NATIONAL FOREST	1	0	0	1	0	0	2	0	3	6	7		
	TOTAL ALL LAND	1	0	1	2	0	0	2	0	4	9	10	3	0
WISCONSIN	NATIONAL FOREST	0	2	0	2	0	0	1	0	1	6	6		
	TOTAL ALL LAND	3	3	1	4	4	4	1	0	5	22	25	18	1
WYOMING	NATIONAL FOREST	105	1	7	20	1	1	1	1	8	40	145		
	TOTAL ALL LAND	115	2	7	20	2	2	1	1	9	44	159	11	3

TABLE 3 NUMBER OF ACRES BURNED BY STATISTICAL CAUSES ANNUAL FIRE REPORT 1989

REGION 1 (INSIDE PROTECTION BOUNDRIES)

* * * * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *

FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNING	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL ALL
BEAVERHEAD	MT	NATIONAL FOREST	390	1	0	1	0	0	0	0	0	392
		TOTAL ALL LAND	870	1	0	1	0	0	0	0	32	904
BITTERROOT	ID	NATIONAL FOREST	39	0	0	0	0	0	0	0	0	39
		TOTAL ALL LAND	39	0	0	0	0	0	0	0	0	39
	MT	NATIONAL FOREST	157	0	0	1	572	0	0	0	5	735
		TOTAL ALL LAND	163	0	0	1	573	0	0	0	5	742

REGION 1 (INSIDE PROTECTION BOUNDRIES)

			* * * * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *									
FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNING	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL ALL
IDAHO PANHANDLE	ID	NATIONAL FOREST	90	0	4	1	63	0	0	0	3	161
		TOTAL ALL LAND	94	2	4	1	71	2	0	0	3	177
	WA	NATIONAL FOREST	2	0	0	0	0	0	0	0	0	2
		TOTAL ALL LAND	2	0	0	0	0	0	0	0	0	2
CLEARWATER	ID	NATIONAL FOREST	90	28	0	0	33	0	0	0	0	151
		TOTAL ALL LAND	91	30	0	0	33	0	0	0	0	154
CUSTER	MT	NATIONAL FOREST	3723	0	0	1	0	0	0	3	0	3727
		TOTAL ALL LAND	3723	0	0	1	0	0	0	3	0	3727
	ND	NATIONAL FOREST	12	1	0	0	0	0	0	0	3	16
		TOTAL ALL LAND	12	26	0	0	0	0	0	0	3	41
	SD	NATIONAL FOREST	24	0	0	0	0	0	0	0	0	24
		TOTAL ALL LAND	24	0	0	0	0	0	0	0	0	24
DEERLODGE	MT	NATIONAL FOREST	3	0	0	4	7	0	1	0	1	16
		TOTAL ALL LAND	9	0	0	4	7	0	1	0	13	34
FLATHEAD	MT	NATIONAL FOREST	5	0	0	1	0	0	0	0	0	6
		TOTAL ALL LAND	5	0	1	1	3	0	0	0	0	10
GALLATIN	MT	NATIONAL FOREST	392	0	0	1	0	0	0	0	0	393
		TOTAL ALL LAND	453	0	0	2	20	0	0	0	20	495
HELENA	MT	NATIONAL FOREST	2	0	0	0	0	0	0	0	0	2
		TOTAL ALL LAND	2	0	0	0	0	0	0	0	2400	2402
KOOTENAI	ID	NATIONAL FOREST	0	0	0	0	0	0	0	0	0	0
		TOTAL ALL LAND	0	0	0	0	0	0	0	0	0	0
	MT	NATIONAL FOREST	44	1	1	165	36	0	0	0	2	249
		TOTAL ALL LAND	46	4	1	188	49	0	0	0	19	307
LEWIS AND CLARK	MT	NATIONAL FOREST	14	0	0	1	0	0	0	0	0	15
		TOTAL ALL LAND	14	0	0	1	0	0	0	0	0	15
LOLO	MT	NATIONAL FOREST	61	0	0	0	64	0	2	0	0	127
		TOTAL ALL LAND	71	0	1	1	236	1	2	1	6	319

TABLE 3 NUMBER OF ACRES BURNED BY STATISTICAL CAUSES ANNUAL FIRE REPORT 1989

REGION 1 (INSIDE PROTECTION BOUNDRIES)

FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNING	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL ALL
			* * * * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *									
NEZPERCE	ID	NATIONAL FOREST	8875	2	0	26	7	0	0	0	3	8913
		TOTAL ALL LAND	8878	2	0	26	8	0	0	0	3	8917
REGION 1 TOTAL		NATIONAL FOREST	13923	33	5	202	782	0	3	3	17	14968
		TOTAL ALL LAND	14496	65	7	227	1000	3	3	4	2504	18309
REGION 2												
BIGHORN	WY	NATIONAL FOREST	1	0	0	1	0	0	0	0	8	10
		TOTAL ALL LAND	1	0	0	1	0	0	0	0	8	10
BLACK HILLS	SD	NATIONAL FOREST	101	2	0	1	4	0	0	0	5	113
		TOTAL ALL LAND	102	2	0	1	15	0	0	0	5	125
	WY	NATIONAL FOREST	203	0	0	0	0	0	0	4	4	211
		TOTAL ALL LAND	206	0	0	0	0	0	0	4	6	216
GRAND MESA-UNC-GUNNS	CO	NATIONAL FOREST	44	35	1	3	77	0	40	0	36	236
		TOTAL ALL LAND	44	35	1	3	116	0	40	0	41	280
MEDICINE BOW	WY	NATIONAL FOREST	21	0	0	5	5	2	0	0	4	37
		TOTAL ALL LAND	22	0	0	5	7	3	0	0	4	41
NEBRASKA	NE	NATIONAL FOREST	12727	0	0	0	0	0	0	0	0	12727
		TOTAL ALL LAND	12735	0	0	0	8	2500	0	0	8	15251
	SD	NATIONAL FOREST	57	86	0	0	0	0	0	0	9	152
		TOTAL ALL LAND	57	86	0	0	0	0	0	0	59	202
RIO GRANDE	CO	NATIONAL FOREST	7	0	0	1	0	0	1	0	1	10
		TOTAL ALL LAND	7	0	0	1	0	0	1	0	1	10
ARAPAHO-ROOSEVELT	CO	NATIONAL FOREST	1162	0	0	102	10	0	0	1	1068	2343
		TOTAL ALL LAND	2343	0	0	102	10	0	0	1	1898	4354
ROUTT	CO	NATIONAL FOREST	2	42	0	31	0	0	0	0	241	316
		TOTAL ALL LAND	3	42	0	31	0	0	0	0	241	317
PIKE-SAN ISABEL	CO	NATIONAL FOREST	161	1	3	166	145	0	894	0	165	1535
		TOTAL ALL LAND	161	1	3	166	148	0	918	0	165	1562

TABLE 3 NUMBER OF ACRES BURNED BY STATISTICAL CAUSES ANNUAL FIRE REPORT 1989

REGION 2 (INSIDE PROTECTION BOUNDRIES)

			* * * * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *									
FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNING	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL ALL
	KS	NATIONAL FOREST	2	0	12	0	0	0	0	0	1	15
		TOTAL ALL LAND	2	0	12	0	0	0	0	0	1	15
SAN JUAN	CO	NATIONAL FOREST	390	7	0	17	0	59	0	1	0	474
		TOTAL ALL LAND	393	8	0	17	0	99	0	1	0	518
SHOSHONE	WY	NATIONAL FOREST	4	0	0	1	0	0	0	0	0	5
		TOTAL ALL LAND	4	0	0	1	0	0	0	0	0	5
WHITE RIVER	CO	NATIONAL FOREST	135	0	131	5	0	0	0	0	16	287
		TOTAL ALL LAND	143	0	141	10	0	0	1	0	16	311
REGION 2 TOTAL		NATIONAL FOREST	15017	173	147	333	241	61	935	6	1558	18471
		TOTAL ALL LAND	16223	174	157	338	304	2602	960	6	2453	23217
REGION 3												
APACHE-SITGREAVES	AZ	NATIONAL FOREST	3783	4	1077	120	374	0	1	0	7	5366
		TOTAL ALL LAND	3975	4	1082	121	384	0	19	1	7	5593
CARSON	AZ	NATIONAL FOREST	0	0	0	1	0	0	0	0	0	1
		TOTAL ALL LAND	0	0	0	1	0	0	0	0	0	1
	NM	NATIONAL FOREST	965	0	23	2	0	0	0	0	0	990
		TOTAL ALL LAND	965	0	23	2	0	0	0	0	0	990
CIBOLA	NM	NATIONAL FOREST	405	1	29	6	0	758	7	0	342	1548
		TOTAL ALL LAND	470	1	29	6	0	758	7	0	342	1613
	OK	NATIONAL FOREST	0	1	0	0	0	0	0	0	0	1
		TOTAL ALL LAND	0	1	0	0	0	0	0	0	0	1
	TX	NATIONAL FOREST	0	0	0	0	120	0	0	0	0	120
		TOTAL ALL LAND	0	0	0	0	220	0	0	0	0	220
COCONINO	AZ	NATIONAL FOREST	221	3	11	197	7	0	1	4	158	602
		TOTAL ALL LAND	225	4	12	205	212	0	3	10	164	835

REGION 3 (INSIDE PROTECTION BOUNDRIES)

			* * * * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *									
FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNING	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL ALL
CORONADO	AZ	NATIONAL FOREST	16916	5	24	22	250	0	234	0	1337	18788
		TOTAL ALL LAND	17497	1758	24	22	251	0	234	0	1638	21424
	MX	NATIONAL FOREST	0	0	0	705	0	0	0	0	0	705
		TOTAL ALL LAND	0	0	0	705	0	0	0	0	0	705
GILA	AZ	NATIONAL FOREST	1	0	0	0	0	0	0	0	0	1
		TOTAL ALL LAND	1	0	0	0	0	0	0	0	0	1
	NM	NATIONAL FOREST	24841	541	409	11	0	0	12	0	23	25837
		TOTAL ALL LAND	26970	1038	409	11	0	0	12	0	973	29413
KAIBAB	AZ	NATIONAL FOREST	499	1	1	7	2	0	1	0	16	527
		TOTAL ALL LAND	539	2	1	7	2	2	1	0	17	571
LINCOLN	NM	NATIONAL FOREST	4748	3	2	12	1	0	17	0	235	5018
		TOTAL ALL LAND	4752	10	2	12	8	0	17	0	250	5051
PRESCOTT	AZ	NATIONAL FOREST	1229	3	8	4	0	0	1	0	7	1252
		TOTAL ALL LAND	1229	3	8	4	0	0	1	0	12	1257
SANTA FE	NM	NATIONAL FOREST	142	0	8	111	0	0	235	0	5	501
		TOTAL ALL LAND	142	0	8	113	0	0	294	0	5	562
TONTO	AZ	NATIONAL FOREST	1241	185	21	54	1	0	245	1	51	1799
		TOTAL ALL LAND	1241	185	21	56	66	0	245	1	51	1866
REGION 3 TOTAL		NATIONAL FOREST	54991	747	1613	1252	755	758	754	5	2181	63056
		TOTAL ALL LAND	58006	3006	1619	1265	1143	760	833	12	3459	70103
REGION 4												
ASHLEY	UT	NATIONAL FOREST	3243	5480	0	1	4	0	0	0	5	8733
		TOTAL ALL LAND	4413	5480	0	1	4	0	0	0	5	9903
BOISE	ID	NATIONAL FOREST	98875	1	2	1	400	0	0	0	60	99339
		TOTAL ALL LAND	99867	1	2	3	401	0	0	0	83	100357
BRIDGER-TETON	WY	NATIONAL FOREST	56	0	2	3478	0	0	0	0	7	3543
		TOTAL ALL LAND	56	0	2	3478	0	0	0	0	7	3543

TABLE 3 NUMBER OF ACRES BURNED BY STATISTICAL CAUSES ANNUAL FIRE REPORT 1989

REGION 4 (INSIDE PROTECTION BOUNDRIES)

* * * * * * * * * * * * PERSON CAUSED * * * * * * * * * * * * *

FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNING	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL ALL
CARIBOU	ID	NATIONAL FOREST	3	0	5	0	0	0	0	0	0	8
		TOTAL ALL LAND	3	0	5	0	0	0	0	0	0	8
CHALLIS	ID	NATIONAL FOREST	1487	0	0	10	3	0	0	0	0	1500
		TOTAL ALL LAND	1518	0	0	10	4	0	0	0	0	1532
DIXIE	UT	NATIONAL FOREST	6285	0	6	50	0	0	0	0	17	6358
		TOTAL ALL LAND	6288	0	6	50	0	0	0	0	17	6361
FISHLAKE	UT	NATIONAL FOREST	390	301	0	0	0	0	0	1	0	692
		TOTAL ALL LAND	390	301	0	0	0	0	0	1	0	692
HUMBOLDT	NV	NATIONAL FOREST	21	0	0	1	0	0	3789	0	80	3891
		TOTAL ALL LAND	21	0	0	1	0	0	4049	0	200	4271
MANTI-LASAL	CO	NATIONAL FOREST	50	0	0	0	0	0	0	0	0	50
		TOTAL ALL LAND	50	0	0	0	0	0	0	0	0	50
	UT	NATIONAL FOREST	80	0	0	0	0	0	0	0	0	80
		TOTAL ALL LAND	80	0	0	0	0	0	0	0	0	80
PAYETTE	ID	NATIONAL FOREST	24544	0	0	27	2	0	0	0	0	24573
		TOTAL ALL LAND	29587	0	0	27	52	0	0	0	0	29666
SALMON	ID	NATIONAL FOREST	1193	0	0	3	45	0	0	0	160	1401
		TOTAL ALL LAND	1193	0	0	3	45	0	0	0	160	1401
SAWTOOTH	ID	NATIONAL FOREST	2578	0	20	17	27	0	1	0	0	2643
		TOTAL ALL LAND	2598	0	20	17	27	0	1	0	0	2663
TARGHEE	ID	NATIONAL FOREST	8	0	0	2	0	0	10	0	0	20
		TOTAL ALL LAND	8	0	0	4	0	0	13	0	0	25
	MT	NATIONAL FOREST	0	0	0	0	0	0	0	0	0	0
		TOTAL ALL LAND	1	0	0	0	0	0	0	0	0	1
	WY	NATIONAL FOREST	12	0	0	0	0	0	0	0	0	12
		TOTAL ALL LAND	12	0	0	0	0	0	0	0	0	12

REGION 4 (INSIDE PROTECTION BOUNDRIES)

* * * * * * * * * * * * PERSON CAUSED * * * * * * * * * * * * *

FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNING	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL ALL
TOIYABE	CA	NATIONAL FOREST	96	0	0	0	0	0	0	0	0	96
		TOTAL ALL LAND	96	0	0	0	2	0	0	0	0	98
	NV	NATIONAL FOREST	7	0	0	1	0	0	0	0	1	9
		TOTAL ALL LAND	7	0	0	1	0	0	0	0	1	9
UINTA	UT	NATIONAL FOREST	250	0	0	729	0	0	0	1	0	980
		TOTAL ALL LAND	250	0	0	772	0	0	0	1	0	1023
WASATCH	UT	NATIONAL FOREST	206	0	5	349	2	0	0	1	57	620
		TOTAL ALL LAND	366	0	5	609	3	0	0	1	59	1043
REGION 4 TOTAL		NATIONAL FOREST	139384	5782	40	4669	483	0	3800	3	387	154548
		TOTAL ALL LAND	146804	5782	40	4976	538	0	4063	3	532	162738

REGION 5

ANGELES	CA	NATIONAL FOREST	0	10	45	8	0	0	23	380	1128	1594
		TOTAL ALL LAND	0	50	48	16	0	0	23	424	1238	1799
CLEVELAND	CA	NATIONAL FOREST	0	4	290	0	0	0	13125	2	11440	24861
		TOTAL ALL LAND	0	10	290	220	6	0	15265	2	13221	29014
ELDORADO	CA	NATIONAL FOREST	13	0	12	2	37	0	0	0	0	64
		TOTAL ALL LAND	14	0	12	3	40	0	0	0	0	69
INYO	CA	NATIONAL FOREST	136	1	1	17	0	0	0	0	14	169
		TOTAL ALL LAND	136	1	1	17	0	0	0	1	14	170
	NV	NATIONAL FOREST	0	0	0	0	0	0	0	0	0	0
		TOTAL ALL LAND	0	0	0	0	0	0	0	0	0	0
KLAMATH	CA	NATIONAL FOREST	20	2	0	7	29	0	1	0	22	81
		TOTAL ALL LAND	22	2	0	7	84	0	1	0	23	139
LASSEN	CA	NATIONAL FOREST	10	100	1	0	271	0	0	0	31	413
		TOTAL ALL LAND	11	421	1	0	271	0	0	13	31	748

TABLE 3 NUMBER OF ACRES BURNED BY STATISTICAL CAUSES ANNUAL FIRE REPORT 1989

REGION 5 (INSIDE PROTECTION BOUNDRIES)

* * * * * * * * * * * * PERSON CAUSED * * * * * * * * * * * * *

FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNING	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL ALL
LOS PADRES	CA	NATIONAL FOREST	0	98	3	19	0	0	630	0	51	801
		TOTAL ALL LAND	0	180	3	20	0	0	711	0	102	1016
MENDOCINO	CA	NATIONAL FOREST	4	0	0	435	8	0	145	0	1	593
		TOTAL ALL LAND	4	0	0	585	8	0	145	0	1	743
MODOC	CA	NATIONAL FOREST	10	0	0	1	0	0	0	0	0	11
		TOTAL ALL LAND	10	0	0	1	0	0	0	0	0	11
SIX RIVERS	CA	NATIONAL FOREST	1	0	0	0	3	0	151	0	2	157
		TOTAL ALL LAND	1	1	1	0	8	0	376	0	3	390
PLUMAS	CA	NATIONAL FOREST	1740	0	0	1	15	0	0	0	7781	9537
		TOTAL ALL LAND	2092	0	0	2	20	0	1	1	8202	10318
SAN BERNARDINO	CA	NATIONAL FOREST	7	63	803	15	0	264	3	121	635	1911
		TOTAL ALL LAND	7	122	930	19	0	264	45	303	835	2525
SEQUOIA	CA	NATIONAL FOREST	27	18	10	19	16	0	21	1	785	897
		TOTAL ALL LAND	27	20	10	19	16	0	29	1	785	907
SHASTA-TRINITY	CA	NATIONAL FOREST	25	642	0	2	4	0	1	0	2	676
		TOTAL ALL LAND	27	644	5	2	7	0	5	1	4	695
SIERRA	CA	NATIONAL FOREST	74	3	6	2	0	0	15715	0	57	15857
		TOTAL ALL LAND	75	3	6	2	1	0	19375	0	57	19519
STANISLAUS	CA	NATIONAL FOREST	31	1	1	5	14	0	1	0	0	53
		TOTAL ALL LAND	31	2	1	5	16	0	1	0	1	57
TAHOE	CA	NATIONAL FOREST	27	0	0	36	0	0	3	0	37	103
		TOTAL ALL LAND	52	1	0	80	1	0	4	0	40	178
LAKE TAHOE BASIN	CA	NATIONAL FOREST	1	0	2	1	0	0	0	0	1	5
		TOTAL ALL LAND	2	0	2	1	0	0	0	0	2	7
	NV	NATIONAL FOREST	0	0	0	1	0	0	0	0	0	1
		TOTAL ALL LAND	0	0	0	1	0	0	0	0	0	1
REGION 5 TOTAL		NATIONAL FOREST	2126	942	1174	571	397	264	29819	504	21987	57784
		TOTAL ALL LAND	2511	1457	1310	1000	478	264	35981	746	24559	68306

REGION 6 (INSIDE PROTECTION BOUNDRIES)

* * * * * * * * * * * * PERSON CAUSED * * * * * * * * * * * * *

FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNING	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL ALL
DESCHUTES	OR	NATIONAL FOREST	22	0	3	5	1	0	1	0	108	140
		TOTAL ALL LAND	22	0	3	5	1	0	1	0	108	140
FREMONT	OR	NATIONAL FOREST	89	0	1	2	995	0	0	0	0	1087
		TOTAL ALL LAND	89	0	1	2	1995	0	0	0	0	2087
GIFFORD PINCHOT	WA	NATIONAL FOREST	4	0	0	1	0	0	0	0	0	5
		TOTAL ALL LAND	4	0	0	1	0	0	0	0	0	5
MALHEUR	OR	NATIONAL FOREST	9834	1	3	1	0	0	0	0	181	10020
		TOTAL ALL LAND	11509	1	3	1	0	0	0	0	181	11695
MT. BAKER-SNOQUALMIE	WA	NATIONAL FOREST	2	21	0	2	0	0	0	0	1	26
		TOTAL ALL LAND	2	21	0	2	1	0	0	0	1	27
MT. HOOD	OR	NATIONAL FOREST	2	0	15	3	6	0	0	0	3	29
		TOTAL ALL LAND	2	0	15	3	6	0	0	0	3	29
OCHOCO	OR	NATIONAL FOREST	28	0	3	4	0	0	0	0	1	36
		TOTAL ALL LAND	28	0	3	4	0	0	0	0	16	51
OKANOGAN	WA	NATIONAL FOREST	964	0	6	3	5	0	0	0	0	978
		TOTAL ALL LAND	1012	0	6	28	18	0	0	0	0	1064
OLYMPIC	WA	NATIONAL FOREST	5	0	0	0	304	0	0	0	0	309
		TOTAL ALL LAND	5	0	0	0	304	0	0	0	0	309
ROGUE RIVER	CA	NATIONAL FOREST	0	0	0	0	0	0	0	0	0	0
		TOTAL ALL LAND	0	0	0	0	0	0	0	0	0	0
	OR	NATIONAL FOREST	5	0	0	0	9	0	0	0	2	16
		TOTAL ALL LAND	5	0	0	0	9	0	0	0	2	16
SISKIYOU	OR	NATIONAL FOREST	4	0	1	0	4	0	0	0	1	10
		TOTAL ALL LAND	4	0	1	0	4	0	0	0	1	10
SIUSLAW	OR	NATIONAL FOREST	0	0	0	0	6	0	0	0	0	6
		TOTAL ALL LAND	0	0	0	0	6	0	0	0	0	6
UMATILLA	OR	NATIONAL FOREST	340	0	0	6	0	0	0	0	8	354
		TOTAL ALL LAND	340	0	0	6	0	0	0	0	8	354

REGION 6 (INSIDE PROTECTION BOUNDRIES)

			* * * * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *									
FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNING	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL ALL
	WA	NATIONAL FOREST	14	0	0	0	40	0	0	0	0	54
		TOTAL ALL LAND	34	0	0	1	40	0	0	0	0	75
UMPQUA	OR	NATIONAL FOREST	18	90	21	0	0	0	1	0	1	131
		TOTAL ALL LAND	18	90	21	0	0	0	1	0	1	131
WALLOWA-WHITMAN	ID	NATIONAL FOREST	9510	0	0	0	0	0	0	0	0	9510
		TOTAL ALL LAND	9510	0	0	0	0	0	0	0	0	9510
	OR	NATIONAL FOREST	56490	1	6	3	99	0	0	0	0	56599
		TOTAL ALL LAND	58830	1	6	3	99	0	0	0	0	58939
WENATCHEE	WA	NATIONAL FOREST	286	0	1	15	303	0	0	0	7	612
		TOTAL ALL LAND	286	0	1	15	304	0	0	0	7	613
WILLAMETTE	OR	NATIONAL FOREST	32	0	6	13	37	0	0	0	18	106
		TOTAL ALL LAND	32	0	6	13	37	0	0	0	18	106
WINEMA	OR	NATIONAL FOREST	4	0	0	1	0	0	0	0	3	8
		TOTAL ALL LAND	4	0	0	1	0	0	0	0	3	8
COLVILLE	WA	NATIONAL FOREST	152	2	0	0	102	0	0	0	6	262
		TOTAL ALL LAND	152	2	0	0	138	0	0	0	6	298
REGION 6 TOTAL		NATIONAL FOREST	77805	115	66	59	1911	0	2	0	340	80298
		TOTAL ALL LAND	81888	115	66	85	2962	0	2	0	355	85473

REGION 8

ALABAMA	AL	NATIONAL FOREST	15	1	65	38	37	40	129	0	21	346
		TOTAL ALL LAND	15	13	73	39	67	45	147	0	21	420
DANIEL BOONE	KY	NATIONAL FOREST	30	0	0	0	18	14	1493	0	28	1583
		TOTAL ALL LAND	30	0	0	0	55	18	2163	0	50	2316
CHATTAHOOCHEE-OCONEE	GA	NATIONAL FOREST	0	4	1	8	60	0	121	0	130	324
		TOTAL ALL LAND	0	4	1	11	107	0	132	0	137	392

REGION 8 (INSIDE PROTECTION BOUNDRIES)

			* * * * * * * * * * * * PERSON CAUSED * * * * * * * * * * * * *									
FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNING	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL ALL
CHEROKEE	TN	NATIONAL FOREST	0	0	0	95	29	0	107	4	1	236
		TOTAL ALL LAND	0	0	0	95	66	0	199	4	2	366
FLORIDA	FL	NATIONAL FOREST	1289	12073	16	139	0	0	728	13	652	14910
		TOTAL ALL LAND	1290	12233	836	144	62	0	746	13	663	15987
KISATCHIE	LA	NATIONAL FOREST	10	238	53	7	17	0	1800	3	184	2312
		TOTAL ALL LAND	10	238	60	7	60	0	1956	3	240	2574
MISSISSIPPI	MS	NATIONAL FOREST	0	0	0	0	51	79	1710	0	499	2339
		TOTAL ALL LAND	0	0	1	0	174	79	1861	0	558	2673
GEORGE WASHINGTON	VA	NATIONAL FOREST	12	0	9	6	4	83	4	22	16	156
		TOTAL ALL LAND	16	0	10	6	5	104	11	77	16	245
	WV	NATIONAL FOREST	0	0	2	0	0	0	2	0	0	4
		TOTAL ALL LAND	0	0	72	0	0	0	2	0	0	74
QUACHITA	AR	NATIONAL FOREST	87	5	7	10	136	0	123	0	62	430
		TOTAL ALL LAND	109	5	10	20	149	0	123	0	67	483
	OK	NATIONAL FOREST	1	1	0	0	0	0	384	0	0	386
		TOTAL ALL LAND	1	1	0	0	43	0	620	2	135	802
OZARK-ST FRANCIS	AR	NATIONAL FOREST	1	0	60	140	8	0	682	0	50	941
		TOTAL ALL LAND	1	0	60	185	75	0	1169	0	75	1565
NORTH CAROLINA	NC	NATIONAL FOREST	21	0	144	60	53	348	261	4	49	940
		TOTAL ALL LAND	60	0	144	70	125	438	344	11	133	1325
FRANCIS MARION-SUMTR	SC	NATIONAL FOREST	0	11	4	1	99	0	573	0	8	696
		TOTAL ALL LAND	0	12	4	1	163	0	760	0	20	960
TEXAS	TX	NATIONAL FOREST	0	46	57	68	16	0	500	0	3668	4355
		TOTAL ALL LAND	0	49	57	68	224	1	559	0	4089	5047
JEFFERSON	VA	NATIONAL FOREST	3	3	0	98	3	14	755	2	73	951
		TOTAL ALL LAND	3	3	0	98	3	14	766	22	107	1016

REGION 8 (INSIDE PROTECTION BOUNDRIES)

FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNING	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL ALL
			* * * * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *									
	WV	NATIONAL FOREST	0	0	0	0	0	0	0	0	1	1
		TOTAL ALL LAND	0	0	0	0	0	0	0	0	3	3
REGION 8 TOTAL		NATIONAL FOREST	1469	12382	418	670	531	578	9372	48	5442	30910
		TOTAL ALL LAND	1535	12558	1328	744	1378	699	11558	132	6316	36248
REGION 9												
CHEQUAMEGON	WI	NATIONAL FOREST	0	0	0	3	0	0	0	0	0	3
		TOTAL ALL LAND	0	0	0	3	6	0	0	0	0	9
CHIPPEWA	MN	NATIONAL FOREST	0	0	1	0	1	0	0	0	1	3
		TOTAL ALL LAND	0	0	1	0	7	0	4	0	1	13
HURON-MANISTEE	MI	NATIONAL FOREST	52	43	223	147	20	0	22	0	49	556
		TOTAL ALL LAND	52	43	319	190	48	0	81	3	87	823
MARK TWAIN	MO	NATIONAL FOREST	50	10	96	25	285	1	5618	0	651	6736
		TOTAL ALL LAND	55	39	115	44	638	1	6644	0	1080	8616
NICOLET	WI	NATIONAL FOREST	0	365	0	1	4	0	0	0	0	370
		TOTAL ALL LAND	1	410	0	2	5	0	0	0	4	422
OTTAWA	MI	NATIONAL FOREST	0	1	0	0	0	0	1	0	8	10
		TOTAL ALL LAND	0	4	0	0	1	0	1	0	8	14
SHAWNEE	IL	NATIONAL FOREST	0	0	3	0	3	0	133	0	98	237
		TOTAL ALL LAND	0	0	3	0	7	0	164	0	130	304
SUPERIOR	MN	NATIONAL FOREST	21	0	11	9	4	0	7	0	1	53
		TOTAL ALL LAND	22	0	14	10	14	0	8	0	58	126
HIAWATHA	MI	NATIONAL FOREST	5	0	0	6	0	0	0	0	0	11
		TOTAL ALL LAND	5	14	0	6	10	0	0	0	0	35
WAYNE-HOOSIER	IN	NATIONAL FOREST	0	0	0	0	0	0	206	0	0	206
		TOTAL ALL LAND	0	1	0	0	8	0	231	0	0	240
	OH	NATIONAL FOREST	0	0	0	1	24	0	9	0	0	34
		TOTAL ALL LAND	0	2	0	1	103	0	17	0	0	123

REGION 9 (INSIDE PROTECTION BOUNDRIES)

FOREST	ST		LIGHT-NING	EQUIP	SMOK-ING	CAMP FIRE	DEBRIS BURNING	RAIL ROAD	ARSON	CHILD REN	MISC	TOTAL ALL
			* * * * * * * * * * * * PERSON CAUSED * * * * * * * * * * * *									
ALLEGHENY	PA	NATIONAL FOREST	0	1	0	0	0	0	0	0	0	1
		TOTAL ALL LAND	0	1	0	0	0	0	0	0	0	1
MONONGAHELA	WV	NATIONAL FOREST	5	0	0	1	0	0	1	0	19	26
		TOTAL ALL LAND	5	0	0	20	0	0	1	0	19	45
WHITE MOUNTAIN	ME	NATIONAL FOREST	0	0	0	0	0	0	0	0	0	0
		TOTAL ALL LAND	0	0	0	0	0	0	0	0	0	0
	NH	NATIONAL FOREST	0	0	0	0	0	1	0	0	0	1
		TOTAL ALL LAND	0	0	0	0	0	3	0	0	0	3
REGION 9 TOTAL		NATIONAL FOREST	133	420	334	193	341	2	5997	0	827	8247
		TOTAL ALL LAND	140	514	452	276	847	4	7151	3	1387	10774
REGION 10												
STIKINE-TONGASS	AK	NATIONAL FOREST	0	0	0	3	0	0	0	0	0	3
		TOTAL ALL LAND	0	0	0	3	0	0	0	0	1	4
CHATHAM-TONGASS	AK	NATIONAL FOREST	0	0	0	5	0	0	0	0	0	5
		TOTAL ALL LAND	0	0	0	5	0	0	0	0	0	5
CHUGACH	AK	NATIONAL FOREST	0	0	0	0	0	1	0	0	0	1
		TOTAL ALL LAND	0	0	0	0	0	1	0	0	0	1
KETCHIKAN-TONGASS	AK	NATIONAL FOREST	0	5	0	1	1	0	0	0	101	108
		TOTAL ALL LAND	0	5	0	1	514	0	0	0	101	621
REGION 10 TOTAL		NATIONAL FOREST	0	5	0	9	1	1	0	0	101	117
		TOTAL ALL LAND	0	5	0	9	514	1	0	0	102	631
ALL REGIONS TOTAL		NATIONAL FOREST	304848	20599	3797	7958	5442	1664	50682	569	32840	428399
		TOTAL ALL LAND	321603	23676	4979	8920	9164	4333	60551	906	41667	475799

		CLASS A		CLASS B		CLASS C		CLASS D		CLASS E		CLASS F		CLASS G		TOTAL	
		NO.	ACRES	NO.	ACRES	NO.	ACRES	NO.	ACRES	NO.	ACRES	NO.	ACRES	NO.	ACRES	NO.	ACRES
REGION 1	LIGHTNING	872	98	268	320	20	366	3	610	4	1910	3	3320	1	7870	1171	14494
	PERSON CAUSED	174	18	95	155	12	286	2	386	1	570	1	2400	0	0	285	3815
	ALL FIRES	1046	117	363	475	32	652	5	996	5	2480	4	5720	1	7870	1456	18310
REGION 2	LIGHTNING	257	28	151	223	20	642	5	828	2	894	2	3367	1	10240	438	16222
	PERSON CAUSED	135	15	92	178	23	584	6	918	1	910	3	4388	0	0	260	6993
	ALL FIRES	392	43	243	401	43	1226	11	1746	3	1804	5	7755	1	10240	698	23215
REGION 3	LIGHTNING	981	113	594	868	71	2150	15	2420	7	2965	9	15385	4	34105	1681	58006
	PERSON CAUSED	487	55	360	498	35	984	14	2486	15	6605	0	0	2	1463	913	12091
	ALL FIRES	1468	168	954	1366	106	3134	29	4906	22	9570	9	15385	6	35568	2594	70097
REGION 4	LIGHTNING	735	84	517	628	58	1892	14	2200	6	4216	18	33896	11	103887	1359	146803
	PERSON CAUSED	145	15	75	100	20	451	3	569	4	2004	2	7317	1	5480	250	15936
	ALL FIRES	880	99	592	728	78	2342	17	2769	10	6220	20	41213	12	109367	1609	162738
REGION 5	LIGHTNING	845	95	137	143	8	194	0	0	0	0	1	2080	0	0	991	2512
	PERSON CAUSED	801	80	277	372	58	1094	16	1585	11	4677	8	11420	5	46565	1176	65793
	ALL FIRES	1646	175	414	515	66	1288	16	1585	11	4677	9	13500	5	46565	2167	68305
REGION 6	LIGHTNING	916	104	226	295	20	863	6	766	6	3545	10	25749	4	50565	1188	81887
	PERSON CAUSED	342	36	84	149	21	678	2	292	3	1334	1	1100	0	0	453	3589
	ALL FIRES	1258	140	310	444	41	1541	8	1058	9	4879	11	26849	4	50565	1641	85476
REGION 8	LIGHTNING	22	3	37	101	18	374	1	158	1	900	0	0	0	0	79	1536
	PERSON CAUSED	186	21	632	1637	278	8260	40	5358	10	3780	1	3528	1	12125	1148	34709
	ALL FIRES	208	24	669	1737	296	8634	41	5516	11	4680	1	3528	1	12125	1227	36244
REGION 9	LIGHTNING	9	1	10	19	4	120	0	0	0	0	0	0	0	0	23	140
	PERSON CAUSED	69	8	277	748	123	3682	19	3078	6	2022	1	1100	0	0	495	10638
	ALL FIRES	78	9	287	767	127	3802	19	3078	6	2022	1	1100	0	0	518	10778
REGION 10	LIGHTNING	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	PERSON CAUSED	28	3	12	16	1	38	1	100	1	475	0	0	0	0	43	632
	ALL FIRES	28	3	12	16	1	38	1	100	1	475	0	0	0	0	43	632
ALL REGIONS	LIGHTNING	4637	525	1940	2596	219	6601	44	6983	26	14430	43	83797	21	206667	6930	321599
	PERSON CAUSED	2367	251	1904	3853	571	16055	103	14772	52	22377	17	31253	9	65633	5023	154194
	ALL FIRES	7004	776	3844	6449	790	22655	147	21755	78	36807	60	115050	30	272300	11953	475792

FOREST SERVICE
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